

OSI SYSTEMS INC  
Form 10-Q  
January 28, 2010  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D.C. 20549

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**FORM 10-Q**

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(Mark one)

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

For the quarterly period ended December 31, 2009

OR

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

For the transition period from            to

Commission File Number 0-23125

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**OSI SYSTEMS, INC.**

(Exact name of registrant as specified in its charter)

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**California**  
(State or other jurisdiction of  
incorporation or organization)

**33-0238801**  
(I.R.S. Employer  
Identification Number)

**12525 Chadron Avenue**  
**Hawthorne, California 90250**  
(Address of principal executive offices)

**(310) 978-0516**  
(Registrant's telephone number, including area code)

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

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

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

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

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

As of January 26, 2010, there were 17,774,511 shares of the registrant's common stock outstanding.



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Table of Contents**PART I. FINANCIAL INFORMATION****Item 1. Condensed Consolidated Financial Statements****OSI SYSTEMS, INC. AND SUBSIDIARIES****CONDENSED CONSOLIDATED BALANCE SHEETS****(in thousands, except share amounts)**

	<b>June 30, 2009</b>	<b>December 31, 2009</b>
<b>ASSETS</b>		
Current Assets:		
Cash and cash equivalents	\$ 25,172	\$ 27,568
Accounts receivable	110,453	117,134
Other receivables	2,950	2,334
Inventories	150,763	128,884
Deferred income taxes	20,128	21,435
Prepaid expenses and other current assets	13,777	14,710
Total current assets	323,243	312,065
Property and equipment, net	42,232	47,344
Goodwill	60,195	64,779
Intangible assets, net	32,451	32,559
Other assets	16,707	16,365
Total assets	\$ 474,828	\$ 473,112
<b>LIABILITIES AND SHAREHOLDERS EQUITY</b>		
Current Liabilities:		
Bank lines of credit	\$ 4,000	\$
Current portion of long-term debt	8,557	7,572
Accounts payable	54,980	41,680
Accrued payroll and employee benefits	22,416	18,035
Advances from customers	12,863	22,220
Accrued warranties	10,106	10,170
Deferred revenue	8,880	7,719
Other accrued expenses and current liabilities	13,833	13,542
Total current liabilities	135,635	120,938
Long-term debt	39,803	30,938
Other long-term liabilities	23,390	29,463
Total liabilities	198,828	181,339
Commitment and contingencies (Note 7)		
Shareholders' Equity:		
Preferred stock, no par value authorized, 10,000,000 shares; no shares issued or outstanding		
Common stock, no par value authorized, 100,000,000 shares; issued and outstanding, 17,411,569 at June 30, 2009 and 17,690,125 shares at December 31, 2009	225,297	231,306

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Retained earnings		53,124		62,586
Accumulated other comprehensive loss		(2,421)		(2,119)
Total shareholders' equity		276,000		291,773
Total liabilities and shareholders' equity	\$	474,828	\$	473,112

See accompanying notes to condensed consolidated financial statements.

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(in thousands, except per share amount data)

(Unaudited)

	For the Three Months Ended		For the Six Months Ended	
	December 31,		December 31,	
	2008	2009	2008	2009
Revenues	\$ 159,042	\$ 150,621	\$ 307,203	\$ 284,382
Cost of goods sold	104,623	94,256	203,149	183,550
Gross profit	54,419	56,365	104,054	100,832
Operating expenses:				
Selling, general and administrative expenses	35,727	34,610	73,268	66,890
Research and development	8,669	10,353	18,882	18,342
Restructuring and other charges	2,798	607	3,599	607
Total operating expenses	47,194	45,570	95,749	85,839
Income from operations	7,225	10,795	8,305	14,993
Interest and other expense, net	(863)	(784)	(1,758)	(1,389)
Income before provision for income taxes	6,362	10,011	6,547	13,604
Provision for income taxes	2,200	3,059	2,253	4,142
Net income	\$ 4,162	\$ 6,952	\$ 4,294	\$ 9,462
Earnings per share:				
Basic	\$ 0.24	\$ 0.39	\$ 0.24	\$ 0.54
Diluted	\$ 0.24	\$ 0.39	\$ 0.24	\$ 0.53
Shares used in per share calculation:				
Basic	17,536	17,643	17,667	17,573
Diluted	17,558	18,014	17,765	17,906

See accompanying notes to condensed consolidated financial statements.

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## OSI SYSTEMS, INC. AND SUBSIDIARIES

## CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(amounts in thousands)

(Unaudited)

	For the Six Months Ended December 31	
	2008	2009
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Net income	\$ 4,294	\$ 9,462
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	8,628	8,490
Stock based compensation expense	2,392	2,398
Provision (recovery) for losses on accounts receivable	2,497	(521)
Equity in earnings of unconsolidated affiliates	(1,255)	(323)
Deferred income taxes	(819)	(1,290)
Other	(12)	80
Changes in operating assets and liabilities:		
Accounts receivable	12,488	(5,522)
Other receivables	(1,948)	1,986
Inventories	(13,983)	19,887
Prepaid expenses and other current assets	(8,435)	(987)
Accounts payable	18,874	(13,429)
Accrued payroll and related expenses	463	(2,146)
Advances from customers	8,005	9,763
Accrued warranties	(569)	121
Deferred revenue	2,315	(1,203)
Other accrued expenses and current liabilities	192	(3,378)
Net cash provided by operating activities	33,127	23,388
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Acquisition of property and equipment	(5,170)	(6,930)
Proceeds from the sale of property and equipment	30	4
Acquisition of businesses-net of cash acquired		(3,241)
Acquisition of intangible and other assets	(1,730)	(1,106)
Net cash used in investing activities	(6,870)	(11,273)
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>		
Net repayments of bank lines of credit	(3,005)	(4,000)
Payments on long-term debt	(2,860)	(9,450)
Net payments of capital lease obligations	(496)	(334)
Repurchase of treasury shares	(7,170)	
Proceeds from exercise of stock options and employee stock purchase plan	1,664	3,423
Net cash used in financing activities	(11,867)	(10,361)
EFFECT OF EXCHANGE RATE CHANGES ON CASH	2,293	642
NET INCREASE IN CASH AND CASH EQUIVALENTS	16,683	2,396
CASH AND CASH EQUIVALENTS - BEGINNING OF PERIOD	18,232	25,172
CASH AND CASH EQUIVALENTS - END OF PERIOD	\$ 34,915	\$ 27,568
Supplemental disclosure of cash flow information:		
Interest paid	\$ 1,875	\$ 1,309
Income taxes paid	\$ 2,271	\$ 4,549

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See accompanying notes to condensed consolidated financial statements.

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**OSI SYSTEMS, INC. AND SUBSIDIARIES**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**(Unaudited)**

**1. Basis of Presentation**

*Description of Business*

OSI Systems, Inc., together with its subsidiaries (the Company), is a vertically integrated designer and manufacturer of specialized electronic systems and components for critical applications. The Company sells its products in diversified markets, including homeland security, healthcare, defense and aerospace.

The Company has three operating divisions: (i) Security, providing security inspection systems and related services; (ii) Healthcare, providing patient monitoring, diagnostic cardiology and anesthesia systems, and related services; and (iii) Optoelectronics and Manufacturing, providing specialized electronic components for the Security and Healthcare divisions as well as for applications in the defense and aerospace markets, among others.

Through its Security division, the Company designs, manufactures, markets and services security and inspection systems worldwide, and provides turnkey security screening solutions. The Security division's products are used to inspect baggage, cargo, vehicles and other objects for weapons, explosives, drugs and other contraband and to screen people. These products and services are also used for the safe, accurate and efficient verification of cargo manifests for the purpose of assessing duties and monitoring the export and import of controlled materials.

Through its Healthcare division, the Company designs, manufactures, markets and services patient monitoring, diagnostic cardiology and anesthesia delivery and ventilation systems worldwide primarily under the Spacelabs trade name. These products are used by care providers in critical care, emergency and perioperative areas within hospitals as well as physicians offices, medical clinics and ambulatory surgery centers.

Through its Optoelectronics and Manufacturing division, the Company designs, manufactures and markets optoelectronic devices and provides electronics manufacturing services worldwide for use in a broad range of applications, including aerospace and defense electronics, security and inspection systems, medical imaging and diagnostics, computed tomography (CT), telecommunications, office automation, computer peripherals and industrial automation. This division provides products and services to original equipment manufacturers as well as to the Company's own Security and Healthcare divisions.

*Basis of Presentation*

The condensed consolidated financial statements include the accounts of OSI Systems, Inc. and its subsidiaries. All significant intercompany accounts and transactions have been eliminated in consolidation. The condensed consolidated financial statements have been prepared by the Company, without audit, pursuant to interim financial reporting guidelines and the rules and regulations of the Securities and Exchange Commission. Certain information and footnote disclosures normally included in annual financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been condensed or omitted pursuant to such rules and regulations. In the opinion of the Company's management, all adjustments, consisting of only normal and recurring adjustments, necessary for a fair presentation of the financial position and the results of operations for the periods presented have been included. These condensed consolidated financial statements and the accompanying notes should be read in conjunction with the audited consolidated financial statements and accompanying notes included in the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 2009, filed with the Securities and Exchange Commission on August 28, 2009. The results of operations for the three months and six months ended December 31, 2009, are not necessarily indicative of the operating results to be expected for the full fiscal year or any future periods.

Table of Contents*Per Share Computations*

The Company computes basic earnings per share by dividing net income available to common shareholders by the weighted average number of common shares outstanding during the period. The Company computes diluted earnings per share by dividing net income available to common shareholders by the sum of the weighted average number of common and dilutive potential common shares outstanding. Potential common shares consist of the shares issuable upon the exercise of stock options or warrants under the treasury stock method. Stock options and warrants to purchase a total of 1.1 million and 1.2 million shares of common stock for the three months and six months ended December 31, 2009, respectively, were not included in diluted earnings per share calculations because to do so would have been antidilutive. Stock options and warrants to purchase a total of 3.3 million and 2.5 million shares of common stock for the three months and six months ended December 31, 2008, were not included in diluted earnings per share calculations because to do so would have been antidilutive. The following table sets forth the computation of basic and diluted earnings per share (in thousands, except per share amounts):

	Three Months Ended December 31,				Six Months Ended December 31,			
	2008		2009		2008		2009	
Net income available to common shareholders	\$	4,162	\$	6,952	\$	4,294	\$	9,462
Weighted average shares outstanding basic		17,536		17,643		17,667		17,573
Dilutive effect of stock options and warrants		22		371		98		333
Weighted average of shares outstanding diluted		17,558		18,014		17,765		17,906
Basic earnings per share	\$	0.24	\$	0.39	\$	0.24	\$	0.54
Diluted earnings per share	\$	0.24	\$	0.39	\$	0.24	\$	0.53

*Comprehensive Income*

Comprehensive income/ (loss) is computed as follows (in thousands):

	Three Months Ended December 31,				Six Months Ended December 31,			
	2008		2009		2008		2009	
Net income	\$	4,162	\$	6,952	\$	4,294	\$	9,462
Foreign currency translation adjustments		(13,112)		1,371		(19,519)		(205)
Unrealized net gain from derivative contracts				88				(111)
Reversal of (gains) losses on derivative contracts		85		296		140		296
Minimum pension liability adjustment		399		87		598		106
Changes in unrealized gains on investments				72				216
Comprehensive income (loss)	\$	(8,466)	\$	8,866	\$	(14,487)	\$	9,764

*Fair Value of Financial Instruments*

The Company's financial instruments consist primarily of cash, marketable securities, accounts receivable, accounts payable and debt instruments. The carrying values of financial instruments, other than debt instruments, are representative of their fair values due to their

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short-term maturities. The carrying values of the Company's long-term debt instruments are considered to approximate their fair values because the interest rates of these instruments are variable or comparable to current rates offered to the Company.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Company has determined that all of its marketable securities fall into the Level 1 category, which values assets at the quoted prices in active markets for identical assets; while the Company's derivative instruments fall into the Level 2 category, which values assets and liabilities from observable inputs other than quoted market prices. As of December 31, 2009, the fair value of such assets was \$3.7 million, while at June 30, 2009, the fair value was \$2.9 million. There were no assets or liabilities for which Level 3 valuation techniques were used and there were no assets and liabilities measured at fair value on a non-recurring basis.

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*Derivative Instruments and Hedging Activity*

The Company's use of derivatives consists primarily of foreign exchange contracts and interest rate swap agreements. As of December 31, 2009, the Company had outstanding foreign currency forward contracts totaling \$7.3 million. In addition, to reduce the unpredictability of cash flows for interest payments related to variable, LIBOR-based debt, the Company has outstanding an interest rate swap agreement, under which the Company incurs interest expense based upon a fixed 1.69% rate index for a portion of its term loan. The interest rate swap matures in March 2012. Each of these derivative contracts is considered an effective cash flow hedge in its entirety. As a result, the net gains or losses on such derivative contracts have been reported as a component of other comprehensive income in the Consolidated Financial Statements and are reclassified into net earnings when the hedged transactions settle.

*Business Combinations*

On July 28, 2009, the Company completed the acquisition of certain assets and the assumption of certain liabilities of RAD Electronics, Inc. The acquired operations design and manufacture cable assemblies and printed circuit boards for original equipment manufacturers in the commercial electronics industry. The Company acquired accounts receivable, inventory, and fixed assets, as well as all of the patents, intellectual property and intangible assets used in the acquired operations, all in exchange for (i) a \$3.2 million cash payment at the closing of the transaction and (ii) additional consideration that may become payable over the next four years depending on the performance of the acquired operations. Under recently adopted guidelines for business combinations, the fair value of this contingent consideration was estimated to be \$5.8 million and was recorded at the time of the acquisition as an other long-term liability in the condensed consolidated financial statements. The final purchase price allocation and fair value of the contingent consideration was compiled with the assistance of a third-party valuation firm. The resulting contingent liability shall be assessed and adjusted, if necessary, throughout the contingency period with changes in fair value being recognized in the consolidated statement of operations. During the three months ended December 31, 2009, no adjustment to the contingent liability was required to be recorded. The acquisition of RAD Electronics, Inc. was not considered material to the balance sheet as of December 31, 2009 and consolidated statement of operations for the three and six months ended December 31, 2009.

*Recent Accounting Updates Not Yet Adopted*

In October 2009, the Financial Accounting Standards Board issued an accounting standards update amending revenue recognition requirements for multiple-deliverable revenue arrangements. This update provides guidance on separating the deliverables and on the method to measure and allocate arrangement consideration, particularly when the arrangement includes both products and services provided to the customers. The update is effective for revenue arrangements entered into or materially modified in fiscal years beginning on or after June 15, 2010. Early adoption is permitted. The Company has not yet adopted this update and is currently evaluating the impact it may have on its financial condition and results of operations.

**2. Balance Sheet Details**

The following tables provide details of selected balance sheet accounts (in thousands):

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	June 30, 2009	December 31, 2009
<b>Accounts receivable</b>		
Trade receivables	\$ 116,140	\$ 122,845
Receivables related to long term contracts unbilled costs and accrued profit on progress completed	1,209	835
Total	117,349	123,680
Less: allowance for doubtful accounts	(6,896)	(6,546)
Accounts receivable, net	\$ 110,453	\$ 117,134

The Company expects to bill and collect the receivables for unbilled costs and accrued profits at December 31, 2009, during the next twelve months.

	June 30, 2009	December 31, 2009
<b>Inventories, net</b>		
Raw materials	\$ 77,488	\$ 68,866
Work-in-process	24,648	23,459
Finished goods	48,627	36,559
Total	\$ 150,763	\$ 128,884

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	June 30, 2009	December 31, 2009
<b>Property and equipment</b>		
Land	\$ 5,426	\$ 5,298
Buildings	8,927	8,809
Leasehold improvements	12,628	13,115
Equipment and tooling	48,659	56,782
Furniture and fixtures	4,802	4,933
Computer equipment	16,773	16,925
Software	11,032	12,513
Total	108,247	118,375
Less: accumulated depreciation and amortization	(66,015)	(71,031)
Property and equipment, net	\$ 42,232	\$ 47,344

**3. Goodwill and Intangible Assets**

The changes in the carrying value of goodwill for the six month period ended December 31, 2009, are as follows (in thousands):

	Security	Healthcare	Optoelectronics and Manufacturing	Consolidated
Balance as of June 30, 2009	\$ 17,112	\$ 35,736	\$ 7,347	\$ 60,195
Goodwill acquired during the period			4,597	4,597
Foreign currency translation adjustment	89	(122)	20	(13)
Balance as of December 31, 2009	\$ 17,201	\$ 35,614	\$ 11,964	\$ 64,779

Intangible assets consisted of the following (in thousands):

	Weighted Average Lives	Gross Carrying Value	June 30, 2009		December 31, 2009		Intangibles Net
			Accumulated Amortization	Intangibles Net	Gross Carrying Value	Accumulated Amortization	
<b>Amortizable assets:</b>							
Software development costs	5 years	\$ 9,754	\$ 3,198	\$ 6,556	\$ 10,687	\$ 3,574	\$ 7,113
Patents	9 years	921	334	587	1,159	360	799
Core technology	10 years	2,224	977	1,247	2,152	1,053	1,099
Developed technology	13 years	17,360	7,169	10,191	17,319	8,062	9,257
Customer relationships/ backlog	7 years	9,456	4,876	4,580	10,474	5,508	4,966
Total amortizable assets		39,715	16,554	23,161	41,791	18,557	23,234
<b>Non-amortizable assets:</b>							
Trademarks		9,290		9,290	9,325		9,325
Total intangible assets		\$ 49,005	\$ 16,554	\$ 32,451	\$ 51,116	\$ 18,557	\$ 32,559

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Amortization expense related to intangibles assets was \$2.0 million and \$2.1 million for the six months ended December 31, 2008 and 2009, respectively; and \$1.0 million and \$1.1 million for the three months ended December 31, 2008 and 2009, respectively. At December 31, 2009, the estimated future amortization expense was as follows (in thousands):

2010 (remaining 6 months)	\$	2,063
2011		4,104
2012		4,065
2013		3,771
2014		2,589
2015		828
2016 and thereafter		5,814
Total	\$	23,234

Table of Contents**4. Borrowings**

The Company maintains a credit agreement with certain lenders allowing for initial borrowings of up to \$124.5 million. The credit agreement consists of a \$74.5 million, five-year, revolving credit facility (including a \$64.5 million sub-limit for letters-of-credit) and a \$50 million five-year term loan. Borrowings under the agreement bear interest at either (i) the London Interbank Offered Rate (LIBOR) plus between 2.00% and 2.50% or (ii) the bank's prime rate plus between 1.00% and 1.50%. The rates are determined based on the Company's consolidated leverage ratio. As of December 31, 2009, the effective, weighted-average interest rate under the credit agreement was 3.07%. The Company's borrowings under the credit agreement are guaranteed by substantially all of the Company's direct and indirect wholly-owned subsidiaries and are secured by substantially all of the Company's and its subsidiary guarantors' assets. The agreement contains various representations, warranties, affirmative, negative and financial covenants, and conditions of default customary for financing agreements of this type. As of December 31, 2009, \$34.0 million was outstanding under the term loan, while no debt was outstanding under the revolving credit facility, and \$31.1 million was outstanding under the letter-of-credit facility.

Several of the Company's foreign subsidiaries maintain bank lines-of-credit, denominated in local currencies, to meet short-term working capital requirements and for the issuance of letters-of-credit. As of December 31, 2009, \$17.7 million was outstanding under these letter-of-credit facilities, while no debt was outstanding. As of December 31, 2009, the total amount available under these credit facilities was \$10.3 million, with a total cash borrowing sub-limit of \$7.2 million.

In fiscal 2005, the Company entered into a bank loan of \$5.3 million to fund the acquisition of land and buildings in the U.K. The loan is payable over a 20-year period. The loan bears interest at British pound-based LIBOR plus 1.2%, payable on a quarterly basis. As of December 31, 2009, \$3.3 million remained outstanding under this loan at an interest rate of 1.8% per annum.

Long-term debt consisted of the following (in thousands):

	June 30, 2009	December 31, 2009
Five-year term loan due in fiscal 2013	\$ 42,763	\$ 33,998
Twenty-year term loan due in fiscal 2025	3,533	3,309
Capital leases	1,354	1,021
Other	710	182
	48,360	38,510
Less current portion of long-term debt	(8,557)	(7,572)
Long-term portion of debt	\$ 39,803	\$ 30,938

**5. Stock-based Compensation**

As of December 31, 2009, the Company maintained an equity participation plan and an employee stock purchase plan.

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The Company recorded stock-based-compensation expense in the condensed consolidated statement of operations as follows (in thousands):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2008	2009	2008	2009
Cost of goods sold	\$ 48	\$ 68	\$ 108	\$ 140
Selling, general and administrative	1,091	1,147	2,157	2,149
Research and development	59	55	127	109
Total stock-based compensation expense	\$ 1,198	\$ 1,270	\$ 2,392	\$ 2,398

As of December 31, 2009, total unrecognized compensation cost related to non-vested share-based compensation arrangements granted was approximately \$9.4 million. The Company expects to recognize these costs over a weighted-average period of 2.8 years.

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The Company sponsors various retirement benefit plans including qualified and nonqualified defined benefit pension plans for its employees. The components of net periodic pension expense are as follows (in thousands):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2008	2009	2008	2009
Service cost	\$ 8	\$ 27	\$ 324	\$ 34
Interest cost	58	45	138	86
Amortization of prior service cost		45		90
Expected return on plan assets	(43)		(71)	
Amortization of net loss	21	35	47	62
Net periodic pension expense	\$ 44	\$ 152	\$ 438	\$ 272

For each of the three months ended December 31, 2008 and 2009, the Company made contributions of \$0.1 million to these defined benefit plans. For the six months ended December 31, 2008 and 2009, the Company made contributions of \$0.4 million and \$0.2 million, respectively, to these defined benefit plans.

In addition, the Company maintains various defined contribution plans. For each of the three months ended December 31, 2008 and 2009, the Company made contributions of \$0.7 million to these defined contribution plans. For each of the six months ended December 31, 2008 and 2009, the Company made contributions of \$1.5 million to these defined contribution plans.

**7. Commitments and Contingencies***Legal Proceedings*

The Company is involved in various claims and legal proceedings arising out of the ordinary course of business. In the Company's opinion after consultation with legal counsel, the ultimate disposition of such proceedings is not likely to have a material adverse effect on its financial position, future results of operations, or cash flows. The Company has not accrued for loss contingencies relating to such matters because the Company believes that, although unfavorable outcomes in the proceedings may be possible, they are not considered by management to be probable or reasonably estimable. If one or more of these matters are resolved in a manner adverse to the Company, the impact on the Company's results of operations, financial position and/or liquidity could be material.

*Contingent Acquisition Obligations*

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Under the terms and conditions of the purchase agreements associated with the following acquisitions, the Company may be obligated to make additional payments.

In fiscal 2003, the Company purchased a minority equity interest in CXR Limited. In June 2004, the Company increased its equity interest to approximately 75% and in December 2004, the Company acquired the remaining 25%. As compensation to the selling shareholders for this remaining interest, the Company agreed to make certain royalty payments during the 18 years following the acquisition of this remaining interest. Royalty payments are based on the license of, or sales of products containing, technology owned by CXR Limited. As of December 31, 2009, no royalty payments had been earned.

In fiscal 2004, the Company acquired Advanced Research & Applications Corp. During the seven years following the acquisition, contingent consideration is payable based on net revenues of products developed prior to the acquisition, provided certain requirements are met. The contingent consideration is capped at \$30.0 million. As of December 31, no contingent consideration had been earned.

In fiscal 2006, the Company acquired InnerStep, B.S.E., Inc. During the seven years following the acquisition, contingent consideration is payable based on the profits of the business before interest and taxes, provided certain requirements are met. The contingent consideration is capped at \$6.0 million. As of December 31, 2009, no contingent consideration had been earned.

In fiscal 2009, the Company acquired S2 Global Inc., a company that offers turnkey security screening solutions in connection with the operation of security inspection products. Contingent consideration is payable based on net receipts generated from new business during the three years following the acquisition, provided certain requirements are met. The contingent consideration is capped at \$10.0 million. As of December 31, 2009, no contingent consideration had been earned.

During the first quarter of fiscal 2010, the Company acquired RAD Electronics, Inc. During the four years following the acquisition, contingent consideration is payable based on the performance of its operations. The contingent obligation is capped at \$14.4 million.

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The fair market value of contingent consideration estimated to be paid was recorded as a liability at the time of the acquisition and shall be assessed and adjusted, if necessary, throughout the contingency period in accordance with generally accepted accounting standards. As of December 31, 2009, the Company reported \$5.8 million as other long-term liabilities in the condensed consolidated financial statements.

*Environmental Contingencies*

The Company is subject to various environmental laws. The Company's practice is to ensure that Phase I environmental site assessments are conducted for each of its properties in the United States at which the Company manufactures products in order to identify, as of the date of such report, potential areas of environmental concern related to past and present activities or from nearby operations. In certain cases, the Company has conducted further environmental assessments consisting of soil and groundwater testing and other investigations deemed appropriate by independent environmental consultants.

During one investigation, the Company discovered soil and groundwater contamination at its Hawthorne, California facility. The Company filed the requisite reports concerning this problem with the appropriate environmental authorities in fiscal 2001. The Company has not yet received any response to such reports, and no agency action or litigation is presently pending or threatened. The Company's site was previously used by other companies for semiconductor manufacturing similar to that presently conducted on the site by us, and it is not presently known who is responsible for the contamination or, if required, the remediation. The groundwater contamination is a known regional problem, not limited to the Company's premises or its immediate surroundings.

The Company has also been informed of soil and groundwater evaluation efforts at a facility that its Ferson Technologies subsidiary previously leased in Ocean Springs, Mississippi. Ferson Technologies occupied the facility until October 2003. The Company believes that the owner and previous occupants of the facility have primary responsibility for any remediation that may be required and have an agreement with the facility's owner under which the owner is responsible for remediation of pre-existing conditions. However, as site evaluation efforts are still in progress, and may be for some time, the Company is unable at this time to ascertain whether Ferson Technologies bears any exposure for remediation costs under applicable environmental regulations.

The Company has not accrued for loss contingencies relating to the above environmental matters because it believes that, although unfavorable outcomes may be possible, they are not considered by the Company's management to be probable and reasonably estimable. If one or more of these matters are resolved in a manner adverse to the Company, the impact on the Company's results of operations, financial position and/or liquidity could be material.

*Product Warranties*

The Company offers its customers warranties on many of the products that it sells. These warranties typically provide for repairs and maintenance of the products if problems arise during a specified time period after original shipment. Concurrent with the sale of products, the Company records a provision for estimated warranty expenses with a corresponding increase in cost of goods sold. The Company periodically adjusts this provision based on historical and anticipated experience. The Company charges actual expenses of repairs under warranty, including parts and labor, to this provision when incurred.

The following table presents changes in warranty provisions (in thousands):

	Three Months Ended December 31,				Six Months Ended December 31,			
		2008		2009		2008		2009
Balance at beginning of period	\$	10,705	\$	9,507	\$	11,597	\$	10,106
Additions		1,189		1,726		2,204		1,997
Reductions for warranty repair costs		(2,186)		(1,063)		(4,093)		(1,933)
Balance at end of period	\$	9,708	\$	10,170	\$	9,708	\$	10,170

## 8. Income Taxes

The provision for income taxes is determined using an effective tax rate that is subject to fluctuations during the year as new information is obtained. The assumptions used to estimate the annual effective tax rate includes factors such as the mix of pre-tax earnings in the various tax jurisdictions in which the Company operates, valuation allowances against deferred tax assets, increases or decreases in uncertain tax positions, utilization of research and development tax credits, and changes in or the interpretation of tax laws in jurisdictions where the Company conducts business. The Company recognizes deferred tax assets and liabilities for temporary differences between the financial reporting basis and the tax basis of its assets and liabilities along with net operating loss and tax credit carryovers. The Company records a valuation allowance against its deferred tax assets to reduce the net carrying value to an amount that it believes is more likely than not to be realized. When the Company establishes or reduces the valuation allowance

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against its deferred tax assets, the provision for income taxes will increase or decrease, respectively, in the period such determination is made.

**9. Segment Information**

The Company operates in three identifiable industry segments: (i) Security, providing security and inspection systems, and turnkey security screening solutions; (ii) Healthcare, providing patient monitoring, diagnostic cardiology and anesthesia systems; and (iii) Optoelectronics and Manufacturing, providing specialized electronic components for affiliated end-products divisions, as well as for applications in the healthcare, defense and aerospace markets, among others. The Company also has a Corporate segment that includes executive compensation and certain other general and administrative expenses. Interest expense and certain expenses related to legal, audit and other professional service fees, are not allocated to industry segments. Both the Security and Healthcare divisions comprise primarily end-product businesses whereas the Optoelectronics and Manufacturing division comprises businesses that primarily supply components and subsystems to original equipment manufacturers, including to the businesses of the Security and Healthcare divisions. All intersegment sales are eliminated in consolidation.

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The following table presents segment information (in thousands):

	Three Months Ended December 31,		Six Months Ended December 31,	
	2008	2009	2008	2009
<b>Revenues by Segment:</b>				
Security division	\$ 67,067	\$ 59,092	\$ 125,752	\$ 106,427
Healthcare division	59,695	57,048	114,522	104,010
Optoelectronics and Manufacturing division, including intersegment revenues	44,745	43,663	89,626	89,454
Intersegment revenues elimination	(12,465)	(9,182)	(22,697)	(15,509)
<b>Total</b>	<b>\$ 159,042</b>	<b>\$ 150,621</b>	<b>\$ 307,203</b>	<b>\$ 284,382</b>
<b>Revenues by Geography:</b>				
North America	\$ 110,714	\$ 110,841	\$ 216,903	\$ 206,916
Europe	37,171	35,545	72,261	66,080
Asia	23,622	13,417	40,736	26,895
Intersegment revenues elimination	(12,465)	(9,182)	(22,697)	(15,509)
<b>Total</b>	<b>\$ 159,042</b>	<b>\$ 150,621</b>	<b>\$ 307,203</b>	<b>\$ 284,382</b>
<b>Operating income(loss) by Segment:</b>				
Security division	\$ 4,846	\$ 4,134	\$ 7,894	\$ 6,102
Healthcare division	2,285	5,808	460	7,303
Optoelectronics and Manufacturing division	3,195	3,257	7,057	6,718
Corporate	(2,712)	(2,689)	(6,896)	(5,969)
Eliminations (1)	(389)	285	(210)	839
<b>Total</b>	<b>\$ 7,225</b>	<b>\$ 10,795</b>	<b>\$ 8,305</b>	<b>\$ 14,993</b>

	June 30, 2009	December 31, 2009
<b>Assets by Segment:</b>		
Security division	\$ 191,164	\$ 201,227
Healthcare division	155,366	143,221
Optoelectronics and Manufacturing division	84,434	83,123
Corporate	47,633	48,471
Eliminations (1)	(3,769)	(2,930)
<b>Total</b>	<b>\$ 474,828</b>	<b>\$ 473,112</b>

(1) Eliminations within operating income primarily reflect the change in the elimination of intercompany profit in inventory not-yet-realized; while the eliminations in assets reflect the amount of intercompany profits in inventory as of the balance sheet date. Such intercompany profit will be realized when inventory is shipped to the external customers of the Security and Healthcare divisions.

**10. Subsequent Events**

The Company has evaluated its subsequent events through January 28, 2010, the filing date of the Company's Quarterly Report on Form 10-Q for the period ended December 31, 2009.



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**Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

**Cautionary Statement**

*Certain statements contained in this quarterly report on Form 10-Q that are not related to historical results, including, without limitation, statements regarding our business strategy, objectives and future financial position, are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, and involve risks and uncertainties. These forward-looking statements may be identified by the use of forward-looking terms such as anticipate, believe, expect, may, could, likely to, should, or will, or by discussions of strategy that involve predictions which are based upon a number of future conditions that ultimately may prove to be inaccurate. Statements in this quarterly report on Form 10-Q that are forward-looking are based on current expectations and actual results may differ materially. Forward-looking statements involve numerous risks and uncertainties described in this quarterly report on Form 10-Q, our Annual Report on Form 10-K and other documents previously filed or hereafter filed by us from time to time with the Securities and Exchange Commission. Such factors, of course, do not include all factors that might affect our business and financial condition. Although we believe that the assumptions upon which our forward-looking statements are based are reasonable, such assumptions could prove to be inaccurate and actual results could differ materially from those expressed in or implied by the forward-looking statements. All forward-looking statements contained in this quarterly report on Form 10-Q are qualified in their entirety by this statement. We undertake no obligation other than as may be required under securities laws to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.*

**Critical Accounting Policies and Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires us to make estimates and assumptions and select accounting policies that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Our critical accounting policies are detailed in our Annual Report on Form 10-K for the year ended June 30, 2009.

**Recent Accounting Pronouncements**

We describe recent accounting pronouncements in Item 1 Condensed Consolidated Financial Statements Notes to Condensed Consolidated Financial Statements.

**Executive Summary**

We are a vertically integrated designer and manufacturer of specialized electronic systems and components for critical applications. We sell our products and provide related services in diversified markets, including homeland security, healthcare, defense and aerospace. We have three operating divisions: (i) Security; (ii) Healthcare; and (iii) Optoelectronics and Manufacturing.

*Security Division.* Through our Security division, we design, manufacture, market and service security and inspection systems, and provide turnkey security screening solutions worldwide for sale primarily to U.S. federal, state and local government agencies as well as to foreign customers. These products and services are used to inspect baggage, cargo, vehicles and other objects for weapons, explosives, drugs and other contraband as well as to screen people. Revenues from our Security division accounted for 37% and 41% of our total consolidated revenues for the six months ended December 31, 2009 and 2008, respectively.

Following the September 11, 2001 terrorist attacks, worldwide spending for the development and acquisition of security and inspection systems increased in response to the attacks and has continued at high levels. This spending has had a favorable impact on our business. However, future levels of such spending could decrease as a result of changing budgetary priorities or could shift to products or services that we do not provide. Additionally, competition for contracts with government agencies has become more intense in recent years as new competitors and technologies have entered this market.

*Healthcare Division.* Through our Healthcare division, we design, manufacture, market and service patient monitoring, diagnostic cardiology and anesthesia systems for sale primarily to hospitals and medical centers. Our products monitor patients in critical, emergency and perioperative care areas of the hospital and provide such information, through wired and wireless networks, to physicians and nurses who may be at the patient's bedside, in another area of the hospital or even outside the hospital. Revenues from our Healthcare division accounted for 37% of our total consolidated revenues for the six months ended December 31, 2009 and 2008, respectively.

The healthcare markets in which we operate are highly competitive. We believe that our customers choose among competing products on the basis of product performance, functionality, value and service. We also believe that the worldwide economic slowdown has caused some hospitals and healthcare providers to delay purchases of our products and services. During this period of uncertainty, we anticipate lower sales of patient monitoring, diagnostic cardiology and anesthesia systems products than we have historically experienced, resulting in a negative impact on our sales. We cannot predict when the markets will recover and therefore when this

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period of delayed and diminished purchasing will end. A prolonged delay could have a material adverse effect on our business, financial condition and results of operations.

*Optoelectronics and Manufacturing Division.* Through our Optoelectronics and Manufacturing division, we design, manufacture and market optoelectronic devices and value-added manufacturing services worldwide for use in a broad range of applications, including aerospace and defense electronics, security and inspection systems, medical imaging and diagnostics, computed tomography, fiber optics, telecommunications, gaming, office automation, computer peripherals and industrial automation. We also provide our optoelectronic devices and value-added manufacturing services to our own Security and Healthcare divisions. External revenues from our Optoelectronics and Manufacturing division accounted for 26% and 22% of our total consolidated revenues for the six months ended December 31, 2009 and 2008, respectively.

*Consolidated Results.* For the three months ended December 31, 2009, we reported an operating profit of \$10.8 million, as compared to an operating profit of \$7.2 million for the comparable prior-year period, which represents a 49% improvement over our prior-year performance, even though our revenue decreased by 5%. This improvement was driven by a \$2.0 million improvement in gross profit as a result of a 3.2% improvement in gross margin due to changes in product mix and manufacturing cost reductions, and was also driven by a \$1.1 million reduction in selling, general and administrative (SG&A) expenses. In addition to operational improvements, the reduced manufacturing costs and SG&A expenses resulted from the cost containment initiatives we have undertaken throughout the Company with particular emphasis in our Healthcare division. In addition, non-recurring restructuring charges decreased by \$2.2 during the three months ended December 31, 2009. These improvements were partially offset by an increased investment in research and development (R&D) expenses of \$1.7 million in support of new product introductions in both our Security and Healthcare divisions.

For the six months ended December 31, 2009, we reported an operating profit of \$15.0 million, as compared to an operating profit of \$8.3 million for the comparable prior-year period, which represents an 81% improvement over our prior-year performance. This \$6.7 million improvement was primarily due to a \$6.4 million reduction in SG&A expenses, as a result of our ongoing cost containment initiatives and due to reduced restructuring activities during the six months ended December 31, 2009, as compared to the comparable prior-year period. In addition, for the six months ended December 31, 2009, R&D expenses were \$0.5 million lower than in the comparable prior-year period. The significant reduction in operating expenses and lower restructuring charges were partially offset by a \$3.3 million, or 3%, decrease in gross profit, resulting primarily from a 7% revenue decrease during the six months ended December 31, 2009, as compared to the comparable prior-year period.

**Results of Operations**

*Three Months Ended December 31, 2009 Compared to Three Months Ended December 31, 2008.*

**Net Revenues**

The table below and the discussion that follows are based upon the way in which we analyze our business. See Note 9 to the condensed consolidated financial statements for additional information about our business segments.

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(in millions)	Q2 2009	% of Net Sales	Q2 2010	% of Net Sales	\$ Change	% Change
Security division	\$ 67.1	42%	\$ 59.1	39%	\$ (8.0)	(12)%
Healthcare division	59.7	38%	57.0	38%	(2.7)	(5)%
Optoelectronics and Manufacturing division	44.7	28%	43.7	29%	(1.0)	(2)%
Intersegment revenues	(12.5)	(8)%	(9.2)	(6)%	3.3	26%
Total revenues	\$ 159.0	100%	\$ 150.6	100%	\$ (8.4)	(5)%

Net revenues for the three months ended December 31, 2009, decreased \$8.4 million, or 5%, to \$150.6 million, from \$159.0 million for the comparable prior-year period.

Revenues for the Security division for the three months ended December 31, 2009, decreased \$8.0 million, or 12%, to \$59.1 million, from \$67.1 million for the comparable prior-year period. The decrease was due to a 17% decrease in equipment sales, partially offset by a \$1.5 million, or 13%, increase in revenue related to contracts to service such equipment. The decrease in equipment sales was due to timing of shipments as bookings during the quarter of \$77.1 million exceeded sales during the quarter by 30% and bookings during the comparable prior-year period by 36%. Increased bookings during the quarter were driven by increased demand for checked baggage screening systems, people screening systems and our cargo inspection equipment. The increase in service revenue was due to the growing installed equipment base, from which we derive service revenues as warranty periods expire.

Revenues for the Healthcare division for the three months ended December 31, 2009, decreased \$2.7 million, or 5%, to \$57.0 million, from \$59.7 million for the comparable prior-year period. We believe this decrease was primarily due to the general economic downturn and the uncertainty of healthcare reform legislation which resulted in curtailed spending by U.S. hospitals.

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Revenues for the Optoelectronics and Manufacturing division for the three months ended December 31, 2009, decreased by \$1.0 million, or 2%, to \$43.7 million, from \$44.7 million for the comparable prior-year period. Total revenues for the three months ended December 31, 2009, include external sales of \$34.5 million, compared to \$32.2 million in the comparable prior-year period. This \$2.3 million increase was primarily due to sales orders from a defense-industry related customer in our contract manufacturing business. The \$3.3 million decrease in intersegment sales resulted from lower sales to both our Security and Healthcare divisions, which is consistent with the decrease in revenues experienced by each of these divisions. Such intersegment sales are eliminated in consolidation.

**Gross Profit**

(in millions)	Q2 2009	% of Net Sales	Q2 2010	% of Net Sales
Gross profit	\$ 54.4	34.2%	\$ 56.4	37.4%

Gross profit increased \$2.0 million, or 4%, to \$56.4 million for the three months ended December 31, 2009, from \$54.4 million for the comparable prior-year period, even though revenue decreased by 5%. The gross margin increased to 37.4%, from 34.2% over the comparable prior-year period. This increase was primarily attributable to manufacturing efficiencies gained through facility consolidation and operational improvement initiatives, and due to the favorable product mix of sales.

**Operating Expenses**

(in millions)	Q2 2009	% of Net Sales	Q2 2010	% of Net Sales	\$ Change	% Change
Selling, general and administrative	\$ 35.7	22.4%	\$ 34.6	23.0%	(1.1)	(3)%
Research and development	8.7	5.4%	10.4	6.9%	1.8	21%
Restructuring and other charges	2.8	1.8%	0.6	0.4%	(2.2)	(79)%
Total operating expenses	\$ 47.2	29.6%	\$ 45.6	30.3%	(1.5)	(3)%

**Selling, general and administrative expenses.** Selling, general and administrative expenses consist primarily of compensation paid to sales, marketing and administrative personnel, professional service fees and marketing expenses. For the three months ended December 31, 2009, SG&A expenses decreased by \$1.1 million, or 3%, to \$34.6 million, from \$35.7 million for the comparable prior-year period. This reduction in spending was a result of cost containment initiatives undertaken throughout the Company to better leverage our cost structure.

**Research and development.** Research and Development expenses include research related to new product development and product enhancement expenditures. For the three months ended December 31, 2009, such expenses increased \$1.8 million, or 21%, to \$10.4 million, from \$8.6 million for the comparable prior-year period. As a percentage of revenues, R&D expenses were 6.9% for the three months ended December 31, 2009, compared to 5.4% for the comparable prior-year period. This increase in R&D expenses for the three month period ended December 31, 2009, resulted from an increase in R&D investment in our Security and Healthcare divisions in support of new product introductions.

**Restructuring and other charges.** In response to the challenging worldwide economic conditions, we continued to optimize our cost structure and consolidate facilities during the second quarter of fiscal 2010. In conjunction with these efforts, we incurred restructuring charges of \$0.2 million in our Healthcare division and \$0.4 million in our Optoelectronics and Manufacturing division for facility closure and employee severance during the three months ended December 31, 2009, as compared to incurring total restructuring charges of \$2.8 million for the comparable prior-year period when more aggressive activity was initiated.

**Other Income and Expenses**

(in millions)	Q2 2009		Q2 2010		\$ Change		% Change		
		% of Net Sales		% of Net Sales					
Interest and other expense, net	\$	0.9	0.6%	\$	0.8	0.5%	\$	(0.1)	(11)%

**Interest and other expense, net.** For the three months ended December 31, 2009, interest and other expense, net, decreased due to lower, market-driven interest rates on our outstanding borrowings as well as to lower levels of borrowing as a result of the generation of positive cash flow from operations.

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**Income taxes.** For the three months ended December 31, 2009, our income tax provision was \$3.1 million, compared to an income tax provision of \$2.2 million for the comparable prior-year period. Our effective tax rate for the three months ended December 31, 2009 was 30.6%, compared to 34.4% in the comparable prior-year period. Our provision for income taxes is dependent on the mix of income from U.S. and foreign locations due to tax rate differences among such countries as well as due to the impact of permanent taxable differences.

*Six Months Ended December 31, 2009 Compared to Six Months Ended December 31, 2008.*

**Net Revenues**

The table below and the discussion that follows are based upon the way in which we analyze our business. See Note 9 to the condensed consolidated financial statements for additional information about our business segments.

(in millions)	YTD Q2 2009	% of Net Sales	YTD Q2 2010	% of Net Sales	\$ Change	% Change
Security division	\$ 125.8	41%	\$ 106.4	37%	\$ (19.4)	(15)%
Healthcare division	114.5	37%	104.0	37%	(10.5)	(9)%
Optoelectronics and Manufacturing division	89.6	29%	89.5	31%	(0.1)	0%
Intersegment revenues	(22.7)	(7)%	(15.5)	(5)%	7.2	32%
Total revenues	\$ 307.2	100%	\$ 284.4	100%	\$ (22.8)	(7)%

Net revenues for the six months ended December 31, 2009, decreased \$22.8 million, or 7%, to \$284.4 million from \$307.2 million for the comparable prior-year period.

Revenues for the Security division for the six months ended December 31, 2009, decreased \$19.4 million or 15%, to \$106.4 million, from \$125.8 million for the comparable prior-year period. The change was attributable to a 20% decrease in equipment sales, due in part to the timing of shipments, partially offset by a 4% increase in revenue related to contracts to service such equipment. The decrease in equipment sales was due to timing of shipments as bookings during the six months ended December 31, 2009 of \$153.9 million exceeded sales during the period by 45% and bookings during the comparable prior-year period by 9%. Increased bookings during the period were driven by increased demand for checked baggage screening systems and people screening systems. The increase in service revenue was due to the growing installed equipment base, from which we derive service revenues as warranty periods expire.

Revenues for the Healthcare division for the six months ended December 31, 2009, decreased \$10.5 million, or 9%, to \$104.0 million, from \$114.5 million for the comparable prior-year period. The decrease was primarily due to: (i) a \$3.0 million decrease in patient monitoring revenues; (ii) a \$3.7 million decrease in our anesthesia equipment sales revenue; and (iii) a \$3.5 million decrease in the revenues of other product lines such as ambulatory blood pressure monitors and pulse oximeters. We believe these decreases were primarily due to the general economic downturn and the uncertainty of healthcare reform legislation which resulted in curtailed spending by U.S. hospitals.

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Revenues for the Optoelectronics and Manufacturing division for the six months ended December 31, 2009, were virtually unchanged at \$89.5 million as compared to \$89.6 million for the comparable prior-year period. Total revenues for the six months ended December 31, 2009, include external sales of \$74.0 million, compared to \$66.9 million in the comparable prior-year period. This \$7.1 million increase was primarily due to sales orders from a defense-industry related customer in our contract manufacturing business. The \$7.2 million decrease in intersegment sales from \$22.7 million to \$15.5 million resulted from lower sales to both our Healthcare and Security divisions, which is directionally consistent with the decrease in revenues experienced by our Security and Healthcare divisions. Such intersegment sales are eliminated in consolidation.

### Gross Profit

(in millions)	YTD Q2 2009	% of Net Sales	YTD Q2 2010	% of Net Sales
Gross profit	\$ 104.1	33.9%	\$ 100.8	35.4%

Gross profit decreased \$3.3 million, or 3%, to \$100.8 million for the six months ended December 31, 2009, from \$104.1 million for the comparable prior-year period. The change in gross profit is primarily the result of a 7% decrease in total revenues, which was partially offset by an improvement in our gross margin of 1.5%. The increase in gross margin was primarily attributable to manufacturing efficiencies gained through facility consolidation and cost-cutting activities and due to a favorable product mix of sales.

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(in millions)	YTD Q2 2009	% of Net Sales	YTD Q2 2010	% of Net Sales	\$ Change	% Change
Selling, general and administrative	\$ 73.3	23.9%	\$ 66.8	23.5%	\$ (6.5)	(9)%
Research and development	18.9	6.1%	18.3	6.4%	(0.6)	(3)%
Restructuring and other charges	3.6	1.2%	0.6	0.2%	(3.0)	(83)%
Total operating expenses	\$ 95.8	31.2%	\$ 85.7	30.1%	\$ (10.1)	(11)%

**Selling, general and administrative expenses.** For the six months ended December 31, 2009, SG&A expenses decreased by \$6.5 million, or 9%, to \$66.8 million, from \$73.3 million for the comparable prior-year period. This reduction in spending was a result of our ongoing company-wide cost containment initiatives and due to restructuring activities that were most heavily focused on our Healthcare division.

**Research and development.** R&D expenses include research related to new product development and product enhancement expenditures. For the six months ended December 31, 2009, such expenses decreased \$0.6 million, or 3%, to \$18.3 million, from \$18.9 million for the comparable prior-year period. As a percentage of revenues, research and development expenses were 6.4% for the six months ended December 31, 2009, compared to 6.1% for the comparable prior-year period. The decrease in R&D expenses for the six month period ended December 31, 2009, was primarily attributable to increased government funded R&D programs.

**Restructuring and other charges.** In response to the worldwide economic downturn, we initiated an aggressive cost-cutting plan in the first half of fiscal 2009 to reduce our fixed cost structure. During the six months ended December 31, 2009, we continued this effort to further increase our operating efficiencies. In conjunction with these efforts, we incurred restructuring charges of \$0.2 million in our Healthcare division and \$0.4 million in our Optoelectronics and Manufacturing division for facility closure and employee severance during the six months ended December 31, 2009, as compared to incurring restructuring charges of \$3.6 million for the comparable prior-year period when more aggressive activity was initiated.

**Other Income and Expenses**

(in millions)	YTD Q2 2009	% of Net Sales	YTD Q2 2010	% of Net Sales	\$ Change	% Change
Interest and other expense, net	\$ 1.7	0.6%	\$ 1.4	0.5%	\$ (0.3)	(18)%

**Interest and other expense, net.** For the six months ended December 31, 2009, interest and other expense, net decreased by \$0.3 million, to \$1.4 million from \$1.7 million for the comparable prior-year period, primarily due to lower, market-driven interest rates on our outstanding borrowings as well as lower levels of borrowing as a result of the generation of positive cash flow from operations.

**Income taxes.** For the six months ended December 31, 2009, our income tax provision was \$4.1 million, compared to \$2.3 million for the comparable prior-year period. Our effective tax rate for the six months ended December 31, 2009, was 30.5%, compared to 34.4% in the comparable prior-year period. Our provision for income taxes is dependent on the mix of income from U.S. and foreign locations due to tax rate

differences among such countries as well as due to the impact of permanent taxable differences.

### Liquidity and Capital Resources

To date, we have financed our operations primarily through cash flow from operations, proceeds from equity issuances and our credit facilities. Cash and cash equivalents totaled \$27.6 million at December 31, 2009, an increase of \$2.4 million from \$25.2 million at June 30, 2009. The changes in our working capital and cash and cash equivalent balances during the six months ended are described below.

(in millions)	June 30, 2009	December 31, 2009	% Change
Working capital	\$ 187.6	\$ 191.1	2%
Cash and cash equivalents	25.2	27.6	10%

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*Working Capital.* Working capital increased primarily due to: (i) a \$13.3 million decrease in accounts payable; (ii) a \$6.7 million increase in accounts receivable; (iii) a \$4.4 million decrease in accrued payroll and employee benefits; (iv) a \$4.0 million reduction in our bank lines of credit; (v) a \$2.4 million increase in cash and cash equivalents and (vi) a \$1.5 million increase short term deferred tax assets. These increases to working capital were partially offset by: (i) a \$21.9 million decrease in inventory, as a result of inventory reduction initiatives in all three divisions and (ii) a \$9.4 million increase in advances by customers primarily in our Security division.

(in millions)	YTD Q2		YTD Q2		\$ Change
	2009		2010		
Cash provided by operating activities	\$	33.1	\$	23.4	\$ (9.7)
Cash used in investing activities		(6.9)		(11.3)	(4.4)
Cash used in financing activities		(11.9)		(10.4)	1.5

*Cash Provided by Operating Activities.* Cash flows from operating activities can fluctuate significantly from period to period, as net income, tax timing differences, and other items can significantly impact cash flows. Net cash provided by operations for the six months ended December 31, 2009 was \$23.4 million, a decrease of \$9.7 million from the \$33.1 million provided in the comparable prior-year period. This reduction in net cash provided was partially due to: (i) decreases in accounts payable of \$32.3 million; (ii) an \$18.0 million increase in accounts receivable and (iii) a \$3.5 million reduction in deferred revenue. These reductions in net cash provided were partially offset by an increase in our net income of \$2.6 million for the six months ended December 31, 2009, after giving consideration to non-cash operating items including depreciation and amortization, stock-based compensation, deferred taxes and provision for losses on accounts receivable, among others, for both periods. Other sources of operating cash in the current year as compared to fiscal 2009 include: (i) a \$33.9 million increase in net cash as a result of decreased inventory and (ii) an increase in net cash provided of \$7.4 million from prepaid expenses and other current assets.

*Cash Used in Investing Activities.* Net cash used in investing activities was \$11.3 million for the six months ended December 31, 2009, compared to \$6.9 million for the six months ended December 31, 2008. During the six months ended December 31, 2009, we invested \$6.9 million in capital expenditures as compared to \$5.2 million during the comparable prior-year period. During the six months ended December 31, 2009, we also paid \$3.2 million to acquire RAD Electronics, Inc. There were no acquisitions in the prior-year period.

*Cash Used in Financing Activities.* Net cash used in financing activities was \$10.4 million for the six months ended December 31, 2009, compared to \$11.9 million for the six months ended December 31, 2008. During the six months ended December 31, 2009, we paid down our revolving lines of credit by \$4.0 million and our other debt and capital leases by \$9.8 million. We received \$3.4 million in proceeds from the exercise of stock options and the purchase of stock under our employee stock purchase plan which partially offset the debt payments. In the prior-year period, we used \$7.2 million in cash to repurchase 600,000 shares of our common stock and we paid down our revolving lines of credit by \$3.0 million and our other debt and capital leases by \$3.4 million. We received \$1.7 million in proceeds from the exercise of stock options and the purchase of stock under our employee stock purchase plan in the prior period.

**Borrowings**

We maintain a credit agreement with certain lenders allowing for borrowings of up to \$124.5 million. The credit agreement consists of a \$74.5 million, five-year, revolving credit facility (including a \$64.5 million sub-limit for letters-of-credit) and a \$50 million five-year term loan. Borrowings under the agreement bear interest at either (i) the London Interbank Offered Rate (LIBOR) plus between 2.00% and 2.50% or (ii) the bank's prime rate plus between 1.00% and 1.50%. The rates are determined based on our consolidated leverage ratio. As of December 31, 2009, the effective, weighted-average interest rate under the credit agreement was 3.07%. Our borrowings under the credit agreement are

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guaranteed by substantially all of our direct and indirect wholly-owned subsidiaries and are secured by substantially all of our assets and the assets of our subsidiary guarantors. The agreement contains various representations, warranties, affirmative, negative and financial covenants, and conditions of default customary for financing agreements of this type. As of December 31, 2009, \$34.0 million was outstanding under the term loan, while no debt was outstanding under the revolving credit facility, and \$31.1 million was outstanding under the letter-of-credit facility.

Several of our foreign subsidiaries maintain bank lines-of-credit, denominated in local currencies, to meet short-term working capital requirements and for the issuance of letters-of-credit. As of December 31, 2009, \$17.7 million was outstanding under these letter-of-credit facilities, while no debt was outstanding. As of December 31, 2009, the total amount available under these credit facilities was \$10.3 million, with a total cash borrowing sub-limit of \$7.2 million.

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In December 2004, we entered into a bank loan of \$5.3 million to fund the acquisition of land and buildings in the U.K. The loan is payable over a 20-year period. The loan bears interest at British pound-based LIBOR plus 1.2%, payable on a quarterly basis. As of December 31, 2009, \$3.3 million remained outstanding under this loan at an interest rate of 1.8% per annum.

Our long-term debt consisted of the following:

	June 30, 2009	December 31, 2009
Five-year term loan due in fiscal 2013	\$ 42,763	\$ 33,998
Twenty-year term loan due in fiscal 2025	3,533	3,309
Capital leases	1,354	1,021
Other	710	182
	48,360	38,510
Less current portion of long-term debt	8,557	7,572
Long-term portion of debt	\$ 39,803	\$ 30,938

We anticipate that existing cash borrowing arrangements and future access to capital markets should be sufficient to meet our cash requirements for the foreseeable future. However, our future capital requirements and the adequacy of available funds will depend on many factors, including cash flows from operations, future business acquisitions, litigation, stock repurchases and levels of research and development spending.

**Stock Repurchase Program**

Our Board of Directors has authorized a stock repurchase program under which we can repurchase up to 3,000,000 shares of our common stock. During the three months ended December 31, 2009, we did not repurchase any shares under this program, and 711,205 shares were available for additional repurchase under the program as of December 31, 2009.

**Dividend Policy**

We have never paid cash dividends on our common stock and have no plans to do so in the foreseeable future.

**Contractual Obligations**

Under the terms and conditions of the purchase agreements associated with the following acquisitions, we may be obligated to make additional payments:

In August 2002, we purchased a minority equity interest in CXR Limited. In June 2004, we increased our equity interest to approximately 75% and in December 2004, we acquired the remaining 25%. As compensation to the selling shareholders for this remaining interest, we agreed to make certain royalty payments during the 18 years following the acquisition of its remaining interest. Royalty payments are based on the license of, or sales of products containing technology owned by CXR Limited. As of December 31, 2009, no royalty payments had been earned.

In January 2004, we acquired Advanced Research & Applications Corp. During the seven years following the acquisition, contingent consideration is payable based on its net revenues, provided certain requirements are met. The contingent consideration is capped at \$30.0 million. As of December 31, 2009, no contingent consideration had been earned.

In July 2005, we acquired certain assets of InnerStep, B.S.E., Inc. During the seven years following the acquisition, contingent consideration is payable based on the profits of the business before interest and taxes, provided certain requirements are met. The contingent consideration is capped at \$6.0 million. As of December 31, 2009, no contingent consideration had been earned.

In fiscal 2009, we acquired S2 Global, Inc., which offers turnkey security screening solutions in connection with the operation of security inspection products. Contingent consideration is payable based on net receipts generated from new business during the three years following the acquisition, provided certain requirements are met. The contingent consideration is capped at \$10.0 million. As of December 31, 2009, no contingent consideration had been earned.

During the first quarter of fiscal 2010, we acquired RAD Electronics, Inc. During the four years following the acquisition, contingent consideration is payable based on the performance of its operations. The contingent obligation is capped at \$14.4 million. Consistent with new accounting guidelines for acquisitions completed after January 1, 2009, the fair market value of contingent consideration deemed more-likely-than-not to be paid is recorded as a liability at the time of the acquisition. As a result, \$5.8 million is recorded as other long-term liabilities in the condensed consolidated financial statements as of December 31, 2009.

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**Off Balance Sheet Arrangements**

As of December 31, 2009, we did not have any significant off balance sheet arrangements as defined in Item 303(a)(4) of Regulation S-K.

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

For the six months ended December 31, 2009, no material changes occurred with respect to market risk as disclosed in our Annual Report on Form 10-K for the fiscal year ended June 30, 2009.

**Market Risk**

We are exposed to certain market risks, which are inherent in our financial instruments and arise from transactions entered into in the normal course of business. We may enter into derivative financial instrument transactions in order to manage or reduce market risk in connection with specific foreign-currency-denominated transactions. We do not enter into derivative financial instrument transactions for speculative purposes.

We are subject to interest rate risk on our short-term borrowings under our bank lines of credit. Borrowings under these lines of credit do not give rise to significant interest rate risk because these borrowings have short maturities and are borrowed at variable interest rates. Historically, we have not experienced material gains or losses due to interest rate changes.

**Foreign Currency**

We maintain the accounts of our operations in each of the following countries in the following currencies: Finland (Euros), France (Euros), Singapore (Singapore dollars and U.S. dollars), Malaysia (Malaysian ringgits), United Kingdom (U.K. pounds), Norway (Norwegian kroners), India (Indian rupees), Indonesia (Indonesian rupiah), Hong Kong (Hong Kong dollars), China (Chinese renminbi), Canada (Canadian dollars), Australia (Australian dollars) and Cyprus (Cypriot pounds). Foreign currency financial statements are translated into U.S. dollars at period-end rates, with the exception of revenues, costs and expenses, which are translated at average rates during the reporting period. We include gains and losses resulting from foreign currency transactions in income, while we exclude those resulting from translation of financial statements from income and include them as a component of accumulated other comprehensive income (AOCI). Transaction gains and losses, which were included in our condensed consolidated statement of operations, amounted losses of approximately \$0.5 million and \$0.2 million during the three months ended December 31, 2009 and 2008, respectively. For the six months ended December 31, 2009, we incurred losses of \$0.6 million as compared to gains of \$0.6 million for the comparable prior-year period. Furthermore, a 10% appreciation of the U.S. dollar relative to each of the local currencies would have resulted in a net increase in our operating income of approximately \$2 million in the second quarter of fiscal 2010. Conversely, a 10% depreciation of the U.S. dollar relative to each of the local currencies would have resulted in a net decrease in our operating income of approximately \$2 million in the second quarter of fiscal 2010.

### **Use of Derivatives**

Our use of derivatives consists primarily of foreign exchange contracts and interest rate swap agreements. As discussed in Note 1 to the condensed consolidated financial statements, as of December 31, 2009, we had outstanding foreign currency forward contracts and an interest rate swap agreement, which were considered effective cash flow hedges in their entirety. As a result, the net gains on such derivative contracts have been reported as a component of other comprehensive income in the condensed consolidated financial statements and will be reclassified into net earnings when the hedged transactions settle.

### **Importance of International Markets**

International markets provide us with significant growth opportunities. However, the following events, among others, could adversely affect our financial results in subsequent periods: periodic or prolonged economic downturns in different regions of the world, changes in trade policies, tariffs and other laws and wars and other forms of political instability. We continue to perform ongoing credit evaluations of our customers financial condition and, if deemed necessary, we require advance payments for sales. We monitor economic and currency conditions around the world to evaluate whether there may be any significant effect on our international sales in the future. Due to our overseas investments and the necessity of dealing in local currencies in many foreign business transactions, we are at risk with respect to foreign currency fluctuations.

### **Inflation**

We do not believe that inflation had a material impact on our results of operations during the three and six months ended December 31, 2009.

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**Interest Rate Risk**

We classify all highly liquid investments with maturity of three months or less as cash equivalents and record them in the balance sheet at fair value.

**Item 4. Controls and Procedures**

*(a) Evaluation of Disclosure Controls and Procedures*

As of December 31, 2009, the end of the period covered by this report, our management, including our Chief Executive Officer and our Chief Financial Officer, reviewed and evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended). Such disclosure controls and procedures are designed to ensure that material information we must disclose in this report is recorded, processed, summarized and filed or submitted on a timely basis. Based upon that evaluation our management, Chief Executive Officer and Chief Financial Officer, concluded that our disclosure controls and procedures were effective as of December 31, 2009.

*(b) Changes in Internal Control over Financial Reporting*

There were no changes in the Company's internal control over financial reporting during the second quarter of fiscal 2010 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

**PART II OTHER INFORMATION**

**Item 1. Legal Proceedings**

We are involved in various claims and legal proceedings which have been previously disclosed in our quarterly and annual reports. The results of such legal proceedings cannot be predicted with certainty. Should we fail to prevail in any of these legal matters or should several of these legal matters be resolved against us in the same reporting period, the operating results of a particular reporting period could be materially adversely affected.

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We are also involved in various other claims and legal proceedings arising out of the ordinary course of business which have not been previously disclosed in our quarterly and annual reports. In our opinion, after consultation with legal counsel, the ultimate disposition of such proceedings will not have a material adverse effect on our financial position, future results of operations or cash flows.

### **Item 1A. Risk Factors**

The discussion of our business and operations in this Quarterly Report on form 10-Q should be read together with the risk factors contained in our Annual Report on Form 10-K for the fiscal year ended June 30, 2009, filed with the Securities and Exchange Commission, which describe various risks and uncertainties to which we are or may become subject.

### **Item 6. Exhibits**

- 10.1 Third Amendment to Credit Agreement and Consent, dated December 16, 2009, between Wachovia Bank, N.A. and OSI Systems, Inc.
- 31.1 Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 31.2 Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 32.1 Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 32.2 Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

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**Signatures**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized, in the City of Hawthorne, State of California on the 28th day of January 2010.

**OSI SYSTEMS, INC.**

By: /s/ Deepak Chopra  
Deepak Chopra  
President and Chief Executive Officer

By: /s/ Alan Edrick  
Alan Edrick  
Executive Vice President and  
Chief Financial Officer