UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D. C. 20549

Form	10 -	Q
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QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarter ended September 30, 2004

Commission file number 0-20165

STERIS Corporation (Exact name of registrant as specified in its charter)

Ohio

(State or other jurisdiction of incorporation or organization)

5960 Heisley Road, Mentor, Ohio 44060-1834 (Address of principal executive offices)

34-1482024 (IRS Employer Identification No.)

440-354-2600 (Registrant's telephone number, including area code)

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 \boxtimes No \square

Indicate by check mark whether the registrant is an accelerated filer (as defined in Rule 12b-2 of the Exchange Act). Yes ⊠ No □

The number of Common Shares outstanding as of October 29, 2004: 69,117,208

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PART I - FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

STERIS CORPORATION CONSOLIDATED BALANCE SHEETS (in thousands)

(in thousands)		
	September 30, 2004	March 31, 2004
	(Unaudited)	
Assets		
Current assets:	ф 22.70E	ф 00 400
Cash and cash equivalents	\$ 32,785	\$ 80,408
Accounts receivable (net of allowances of \$8,597 and \$8,623, respectively)	238,924	255,437
Inventories Current portion of deferred income taxes	103,714 18,551	98,249 18,246
Prepaid expenses and other current assets	11,913	10,338
r repaid expenses and other current assets		10,550
Total current assets	405,887	462,678
Property, plant, and equipment, net	382,015	374,102
Goodwill and intangibles, net	278,948	230,993
Other assets	2,089	2,037
Total assets	\$ 1,068,939	\$1,069,810
Total assets	\$ 1,000,333	\$1,005,010
Liabilities and shareholders' equity		
Current liabilities:		
Current portion of long-term indebtedness	\$ 2,186	\$ 4,049
Accounts payable	63,079	67,988
Accrued income taxes	1,183	2,277
Accrued payroll and other related liabilities	37,641	41,972
Accrued expenses and other	62,949	74,142
Total current liabilities	167,038	190,428
Long-term indebtedness	106,771	109,090
Deferred income taxes	34,067	29,568
Other liabilities	61,751	60,025
Total liabilities	369,627	389,111
Serial preferred shares, without par value; 3,000 shares authorized; no shares issued or outstanding	_	_
Common Shares, without par value; 300,000 shares authorized; issued and outstanding shares of 69,117 and 69,946,		
respectively	201,368	224,999
Retained earnings	488,056	451,546
Accumulated other comprehensive (loss) income:		
Minimum pension liability	(4,582)	(4,582)
Cumulative foreign currency translation adjustment	14,470	8,736
Total shareholders' equity	699,312	680,699
Total liabilities and shareholders' equity	\$ 1,068,939	\$1,069,810

See notes to consolidated financial statements.

STERIS CORPORATION CONSOLIDATED STATEMENTS OF INCOME (in thousands, except per share amounts) (Unaudited)

		Three Months Ended September 30,		ths Ended nber 30,
	2004	2003	2004	2003
Revenues:				
Product	\$ 176,612	\$177,476	\$ 345,037	\$ 358,118
Service	88,234	79,913	174,606	158,551
Total revenues	264,846	257,389	519,643	516,669
Cost of revenues:				
Product	102,588	101,924	197,782	207,887
Service	50,770	44,851	100,481	91,597
Total cost of revenues	153,358	146,775	298,263	299,484
Gross profit	111,488	110,614	221,380	217,185
Operating expenses:				
Selling, general, and administrative	71,944	71,879	144,510	144,559
Research and development	8,677	6,411	17,988	14,078
Total operating expenses	80,621	78,290	162,498	158,637
Income from operations	30,867	32,324	58,882	58,548
Interest expense, net	685	499	1,386	984
Income before income tax expense	30,182	31,825	57,496	57,564
Income tax expense	11,289	11,456	20,986	20,723
Net income	\$ 18,893	\$ 20,369	\$ 36,510	\$ 36,841
Net income per share - basic	\$ 0.27	\$ 0.29	\$ 0.53	\$ 0.53
Net income per share - diluted	\$ 0.27	\$ 0.29	\$ 0.52	\$ 0.52

See notes to consolidated financial statements.

STERIS CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands) (Unaudited)

	Six Mont Septem	
	2004	2003
Operating activities:		
Net income	\$ 36,510	\$ 36,841
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	24,322	23,905
Deferred income taxes	4,213	(27)
Other items	5,214	2,475
Changes in operating assets and liabilities, excluding the effects of business acquisitions:		
Accounts receivable	18,289	11,488
Inventories	(3,241)	(23,521)
Other current assets	(1,542)	440
Accounts payable, net	(8,028)	(23,985)
Accruals and other, net	(14,361)	1,872
Net cash provided by operating activities	61,376	29,488
Investing activities:		
Purchases of property, plant, equipment, and intangibles	(25,535)	(27,836)
Purchase of business related assets	<u>—</u>	(2,900)
Investments in businesses, net of cash acquired	(52,923)	(36,814)
Net cash used in investing activities	(78,458)	(67,550)
Financing activities:		
Net (payments) proceeds under credit facilities	(2,158)	33,900
Payments on long-term obligations and capital leases	(2,104)	(367)
Repurchases of Common Shares	(33,868)	(14,139)
Stock option and other equity transactions, net	7,589	5,807
Net cash (used in) provided by financing activities	(30,541)	25,201
Effect of exchange rate changes on cash and cash equivalents		(742)
Decrease in cash and cash equivalents	(47,623)	(13,603)
Cash and cash equivalents at beginning of period	80,408	25,941
Cash and cash equivalents at end of period	\$ 32,785	\$ 12,338

See notes to consolidated financial statements.

STERIS CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Three and Six Months Ended September 30, 2004 and 2003 (dollars in thousands, except per share amounts)

1. Basis of Presentation

Throughout this document, references to "STERIS Corporation," "STERIS," or the "Company," are references to STERIS Corporation and its subsidiaries.

The Company's fiscal year ends on March 31. Reference to a particular "year" or "year-end" refers to the Company's fiscal year.

Nature of Operations

The Company develops, manufactures, and markets infection prevention, contamination control, microbial reduction, and surgical and critical care support products and services for healthcare, scientific, research, industrial, and governmental customers throughout the world. The Company operates in three business segments: Healthcare, Life Sciences, and STERIS Isomedix Services.

Interim Financial Statements

The accompanying unaudited consolidated financial statements of the Company have been prepared in accordance with U.S. generally accepted accounting principles for interim financial information and the instructions to Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by U.S. generally accepted accounting principles for complete financial statements. In the opinion of management, the accompanying unaudited consolidated financial statements contain all material adjustments (consisting of normal recurring accruals and adjustments) necessary to present fairly the financial condition, results of operations, and cash flows of the Company for the periods presented.

The information included in this Quarterly Report on Form 10-Q should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations," "Quantitative and Qualitative Disclosures About Market Risk," and the consolidated financial statements and notes thereto included in Items 7, 7A, and 8, respectively, of the Company's Annual Report on Form 10-K for the year ended March 31, 2004, filed with the Securities and Exchange Commission on June 14, 2004. The consolidated balance sheet at March 31, 2004 has been derived from the audited consolidated financial statements at that date, but does not include all of the information and footnotes required by U.S. generally accepted accounting principles for complete financial statements.

Principles of Consolidation

The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. Intercompany accounts and transactions have been eliminated upon consolidation.

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions in certain circumstances that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates and, therefore, operating results for the three and six month periods ended September 30, 2004 are not necessarily indicative of results that may be expected for the fiscal year ending March 31, 2005.

STERIS CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Three and Six Months Ended September 30, 2004 and 2003 (dollars in thousands, except per share amounts)

Reclassifications

Certain prior period amounts have been reclassified to conform to the current period's presentation.

Significant Accounting Policies

A detailed description of the Company's significant and critical accounting policies, estimates, and assumptions is included in the Company's Annual Report on Form 10-K for the year ended March 31, 2004 filed with the Securities and Exchange Commission on June 14, 2004 in the section of Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," titled, "Critical Accounting Policies, Estimates, and Assumptions," and in Note 1 to the consolidated financial statements, "Accounting Policies." The Company's significant and critical accounting policies, estimates, and assumptions have not changed materially from March 31, 2004.

Stock-based Compensation

The Company has granted nonqualified stock options to certain employees to purchase the Company's Common Shares at the market price on the date of grant. Stock options granted generally become exercisable to the extent of one-fourth of the optioned shares for each full year of employment following the date of grant and expire approximately 10 years after the date of grant, or earlier if an option holder ceases to be employed by the Company. Certain option agreements have provisions that provide for an adjustment to the normal vesting schedule, whereby, options vest on a prorated basis as defined by specific option agreements in the event of employment termination. The Company accounts for stock-based compensation under the provisions of Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees," as permitted by Statement of Financial Accounting Standards No. 123 (SFAS No. 123), "Accounting for Stock-Based Compensation," as amended by Statement of Financial Accounting Standards No. 148, "Accounting for Stock-Based Compensation - Transition and Disclosure," and accordingly recognizes no compensation expense when the exercise price equals the market price of the stock on the date of grant.

The following table illustrates the effect on the Company's net income, earnings per basic Common Share, and earnings per diluted Common Share, had compensation cost for all options been determined based upon the fair market value recognition provisions of SFAS No. 123:

		Three Months Ended September 30,		ths Ended nber 30,
	2004	2003	2004	2003
Net income:				
As reported	\$18,893	\$20,369	\$36,510	\$36,841
Less: Stock-based compensation expense, net of income taxes, assuming the fair value method	1,270	1,509	2,727	2,872
Pro forma	\$17,623	\$18,860	\$33,783	\$33,969
Earnings per share:				
Basic:				
As reported	\$ 0.27	\$ 0.29	\$ 0.53	\$ 0.53
Pro forma	0.25	0.27	0.49	0.49
Diluted:				
As reported	0.27	0.29	0.52	0.52
Pro forma	0.25	0.27	0.48	0.48

STERIS CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Three and Six Months Ended September 30, 2004 and 2003

(dollars in thousands, except per share amounts)

For the purpose of computing pro forma net income, the fair value of option grants was estimated at their grant date using the Black-Scholes option pricing model and the following assumptions for the three and six months ended September 30, 2004 and 2003:

	Three Months Ended September 30,		Six Month Septemb	
	2004	2003	2004	2003
Risk free interest rate	3.54%-5.50%	3.54%-6.46%	3.54%-5.50%	3.54%-6.46%
Dividend yield	0%	0%	0%	0%
Expected volatility	45%	45%	45%	45%
Option life (in years)	5	5	5	5

The Black-Scholes option pricing model was developed for use in estimating the fair value of traded options that have no vesting restrictions and are fully transferable, characteristics that are not present in the Company's option grants. If the model permitted consideration of the unique characteristics of employee stock options, the resulting estimate of the fair value of the stock options could be different.

Recently Issued Accounting Standards and Accounting Standards Pending Adoption

In December 2003, the Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the "Act") was signed into law. The Act expands Medicare benefits, primarily adding a prescription drug benefit for Medicare-eligible retirees beginning in 2006. The law provides a federal subsidy to companies that sponsor post-retirement healthcare plans that provide prescription drug coverage. In May 2004, the Financial Accounting Standards Board issued FASB Staff Position No. 106-2 ("FSP No. 106-2"), "Accounting and Disclosure Requirements Related to the Medicare Prescription Drug, Improvement and Modernization Act of 2003," that provides guidance on the accounting for the effects of the Act for employers that sponsor post-retirement healthcare plans with prescription drug benefits. FSP No. 106-2 also requires those employers to provide certain disclosures regarding the effect of the federal subsidy provided by the Act. FSP No. 106-2 is generally effective for the first interim or annual reporting period beginning after June 15, 2004. The Company has adopted FSP No. 106-2 as of July 1, 2004. The Company has elected under the provisions of FSP No. 106-2, to defer recognizing any potential subsidy from the Act, until the final regulations necessary to fully implement the Act are issued. The reported post-retirement benefit cost for the three and six months ended September 30, 2004, presented in Note 7, "Benefit Plans," does not reflect the effects of the Act on the Company's post-retirement benefit plan.

In December 2003, the FASB revised Statement of Financial Accounting Standards No. 132 ("SFAS No. 132"), "Employers' Disclosures about Pension and Other Post-retirement Benefits." As revised, SFAS No. 132 requires additional disclosures for defined benefit pension and other post-retirement benefit plans including quarterly disclosure of the various components of net periodic benefit costs and expanded annual disclosures about plan assets, obligations, cash flows, net periodic benefit cost, and investment strategies. Note 7, "Benefit Plans," includes the additional pension and other post-retirement benefit plan disclosures required by SFAS No. 132.

2. Business Acquisition

On September 15, 2004, the Company announced that it had acquired Albert Browne Limited and its subsidiaries ("Browne"), a privately-held manufacturer of chemical indicators, headquartered in Leicester, England for 28.9 million British pounds sterling (\$52,132), net of 3.2 million British pounds sterling (\$5,807) of cash acquired at the close of the transaction. Browne is a leading provider of chemical indicators to healthcare facilities in over 70 countries. The acquisition provides the Company with an established European distribution channel and expands the Company's offering of consumable products used with its broad line of capital equipment for infection control and decontamination.

The purchase price is subject to the final settlement of certain working capital adjustments as guaranteed by the seller. The purchase price of \$58,730, which includes costs associated with the transaction, has been preliminarily allocated to net assets and goodwill and is subject to further adjustment as the Company finalizes costs associated with the acquisition and the valuation of identified intangible assets and certain tangible assets acquired and liabilities assumed.

STERIS CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Three and Six Months Ended September 30, 2004 and 2003 (dollars in thousands, except per share amounts)

The consolidated financial statements include the operating results of Browne from the date of acquisition. Pro forma results of operations have not been presented because the effect of this acquisition is not deemed significant. Goodwill created as a result of this acquisition has been allocated to the Company's Healthcare segment.

3. Common Shares

Basic earnings per share is calculated based upon the weighted average number of Common Shares outstanding. Diluted earnings per share is calculated based upon the weighted average number of Common Shares outstanding plus the dilutive effect of Common Share equivalents determined using the treasury stock method. The following is a summary of Common Shares and Common Share equivalents outstanding used in the calculations of basic and diluted earnings per share:

	Three Months Ended September 30,			
	2004	2003	2004	2003
		(shares in t	housands)	
Weighted average Common Shares outstanding - basic	69,010	69,347	69,243	69,403
Dilutive effect of Common Share equivalents	734	1,223	850	1,264
Weighted average Common Shares and equivalents - diluted	69,744	70,570	70,093	70,667

Options to purchase the following number of Common Shares at the following weighted average exercise prices were outstanding but excluded from the computation of diluted earnings per share because the exercise prices were greater than the average market price for the Common Shares during the period:

	Three Mor Septem		Six Montl Septem	
	2004	2003	2004	2003
		(shares in t	housands)	
ber of Common Share options	2,566	617	1,568	617
hted average exercise price	\$ 25.06	\$ 30.45	\$ 28.27	\$ 30.45

4. Comprehensive Income

Statement of Financial Accounting Standards No. 130, "Reporting Comprehensive Income," establishes standards for reporting comprehensive income. Comprehensive income includes net income as currently reported under U.S. generally accepted accounting principles and other comprehensive income. Other comprehensive income considers the effect of additional economic events that are not required to be recorded in determining net income, but rather are reported as a separate component of shareholders' equity. The following table illustrates the components of the Company's comprehensive income for the three and six month periods ended September 30, 2004 and 2003:

		nths Ended aber 30,		
	2004	2003	2004	2003
Net income	\$18,893	\$20,369	\$36,510	\$36,841
Foreign currency translation adjustments	7,194	(142)	5,734	5,311
Total comprehensive income	\$26,087	\$20,227	\$42,244	\$42,152

STERIS CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Three and Six Months Ended September 30, 2004 and 2003 (dollars in thousands, except per share amounts)

5. Inventories

Inventories are stated at the lower of cost or market. The Company uses the last-in, first-out (LIFO) and first-in, first-out (FIFO) cost methods. An actual valuation of inventory under the LIFO method is made only at the end of the fiscal year based on the inventory levels and costs at that time. Accordingly, interim LIFO calculations are based on management's estimates of expected year-end inventory levels and are subject to the final year-end LIFO inventory valuation. Inventory costs include material, labor, and overhead. Inventories consisted of the following:

	September 30, 2004 ——————————————————————————————————	March 31, 2004
Raw materials	\$ 26,556	\$ 27,916
Work in process	18,946	24,420
Finished goods	58,212	45,913
Total inventories	\$103,714	\$ 98,249

6. Income Taxes

Income tax expense includes U.S. federal, state and local, and foreign income taxes, and is based on reported pre-tax income. Income tax expense is provided on an interim basis based upon the Company's estimate of the annual effective income tax rate. In determining the estimated annual effective income tax rate, the Company analyzes various factors, including projections of the Company's annual earnings and taxing jurisdictions that the earnings will be generated in, the impact of state and local income taxes, the Company's ability to utilize tax credits and net operating loss carryforwards, and available tax planning alternatives. The effective income tax rates for the three month periods ended September 30, 2004 and 2003 were 37.4% and 36.0%, respectively. For the six month periods ended September 30, 2004 and 2003, the effective income tax rates were 36.5% and 36.0%, respectively.

7. Benefit Plans

The Company provides defined benefit pension plans for certain manufacturing and plant administrative personnel throughout the world as determined by collective bargaining agreements or employee benefit standards set at the time of acquisition of certain businesses. In addition to providing pension benefits to certain employees, the Company sponsors an unfunded post-retirement medical benefit plan for a group of U.S. employees comprised substantially of the same employees who receive pension benefits under the U.S. defined benefit plans. Benefits under this plan include retiree life insurance and retiree medical insurance, including prescription drug coverage and Medicare supplemental coverage. Additional information regarding the Company's defined benefit pension plans and post-retirement medical benefit plan, including detailed information regarding employees covered and assumptions used to determine the benefit obligation and net periodic benefit cost is included in Note 9, "Benefit Plans," to the Company's consolidated financial statements included in the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission on June 14, 2004.

STERIS CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Three and Six Months Ended September 30, 2004 and 2003 (dollars in thousands, except per share amounts)

(donars in thousands, except per share amounts)

Defined Benefit Pension Plans

Other Post-Retirement Plan

The components of net periodic benefit cost for the Company's defined benefit pension plans and other post-retirement benefit plan were as follows:

Three-Months Ended September 30,	 2004	2003		2004		2003
Service cost	\$ 377	\$ 37	'4 5	3 235	\$	235
Interest cost	793	77	6	1,172		1,158
Expected return on plan assets	(822)	(72	.0)	_		_
Net amortization and deferral	 144	25	6	476		422
Net periodic benefit cost	\$ 492	\$ 68	6 5	5 1,883	\$	1,815
	 Defined Benefi	t Pension Plans		Other Post-I	Retirement	Plan
Six-Months Ended September 30,	 2004	2003		2004		2003
Service cost	\$ 754	\$ 74	.8 .5	470	\$	470
Interest cost	1,586	1,55	2	2,344		2,316
Expected return on plan assets	(1,644)	(1,44	.0)	_		
Net amortization and deferral	 288	51	2	952		844
Net periodic benefit cost	\$ 984	\$ 1,37	2 9	3,766	\$	3,630

8. Contingencies

The Company is involved in various patent, product liability, consumer, commercial, environmental, tax proceedings and claims, government investigations, and other legal proceedings that arise from time to time in the ordinary course of business. In accordance with Statement of Financial Accounting Standards No. 5, "Accounting for Contingencies," the Company records accruals for such contingencies to the extent that the Company concludes that their occurrence is both probable and estimable. The Company considers many factors in making these assessments, including the professional judgment of experienced members of management and the Company's legal counsel. The Company has made estimates as to the likelihood of unfavorable outcomes and the amounts of such potential losses. In the opinion of management, the ultimate outcome of these proceedings and claims is not anticipated to have a material adverse effect on the Company's consolidated financial position, results of operations, or cash flows. Litigation is inherently unpredictable and actual results could differ from the Company's estimates. The Company records anticipated recoveries under applicable insurance contracts when assured of recovery.

To the extent that management of the Company believes it is probable that a taxing authority will take a sustainable position on a matter contrary to the position taken by the Company, the Company provides tax accruals. If the Company prevails in matters for which accruals have been established or is required to pay amounts in excess of established accruals, the Company's effective income tax rate in a given financial statement period may be materially impacted.

Refer to Part II, Item I, "Legal Proceedings," on page 29 of this Form 10-Q.

STERIS CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Three and Six Months Ended September 30, 2004 and 2003 (dollars in thousands, except per share amounts)

9. Business Segment Information

The Company operates and reports in three business segments: Healthcare, Life Sciences, and STERIS Isomedix Services. Note 12, "Business Segment Information," to the Company's consolidated financial statements included in the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission on June 14, 2004 provides detailed information regarding each business segment. Operating income (loss) for each business segment reflects the full allocation of all distribution, corporate, and research and development expenses to the reporting segment. The accounting policies for reportable segments are the same as those for the consolidated Company. Financial information for each of the Company's reportable business segments is presented in the following table:

		Three Months Ended September 30,		hs Ended ber 30,
	2004	2003	2004	2003
Revenues:				
Healthcare	\$187,071	\$179,672	\$363,715	\$359,241
Life Sciences	53,529	56,875	107,247	115,300
STERIS Isomedix Services	24,246	20,842	48,681	42,128
				-
Total revenues	\$264,846	\$257,389	\$519,643	\$516,669
Operating income (loss):				
Healthcare	\$ 28,970	\$ 28,855	\$ 56,449	\$ 52,499
Life Sciences	(2,755)	462	(7,463)	(128)
STERIS Isomedix Services	4,652	3,007	9,896	6,177
				
Total operating income	\$ 30,867	\$ 32,324	\$ 58,882	\$ 58,548
-				

Financial information for each of the Company's geographic areas is presented in the following table. Revenues are based on the location of these operations and their customers. Long-lived assets are those assets that are identified within the operations in each geographic area, including property, plant, equipment, goodwill, intangibles, and other assets.

		Three Months Ended September 30,		ths Ended iber 30,
	2004	2003	2004	2003
Revenues:				
United States	\$210,324	\$204,074	\$ 414,361	\$ 402,975
International	54,522	53,315	105,282	113,694
Total revenues	\$ 264,846	\$257,389	\$ 519,643	\$ 516,669
			September 30, 2004	March 31, 2004
Long-lived assets:				
United States			\$529,574	\$525,980
International (1)			133,478	81,152
Total long-lived assets			\$663,052	\$607,132

⁽¹⁾ Long-lived tangible assets and goodwill related to the acquistion of Browne have been included as international assets at September 30, 2004 in the above table. Refer to Note 2, "Business Acquisition," for further information.

10. Repurchases of Common Shares

On July 28, 2004, the Company announced that its Board of Directors had authorized the repurchase of up to 3.0 million STERIS Common Shares. This Common Share repurchase authorization replaced the Common Share repurchase authorization of July 24, 2002. During the first half of fiscal 2005, the Company repurchased 1,539,100 of its Common Shares for \$33,868, representing an average price of \$22.01 per Common Share. During the second quarter of fiscal 2005, the Company repurchased 274,000 of its Common Shares for \$5,719, representing an average price of \$20.87 per Common Share. At September 30, 2004, 2,726,000 Common Shares remained authorized for repurchase and 884,284 Common Shares were held in treasury.

STERIS CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Three and Six Months Ended September 30, 2004 and 2003 (dollars in thousands, except per share amounts)

11. Financial and Other Guarantees

The Company generally offers a limited one-year parts and labor warranty on its capital equipment. The specific terms and conditions of those warranties vary depending on the product sold and the country where the Company conducts business. The Company provides for the estimated cost of product warranties at the time product revenue is recognized. Amounts due to customers for the Company's future performance under these warranties are recorded as a current liability on the accompanying consolidated balance sheets. Factors that affect the Company's warranty liability include the number and type of installed units, historical and anticipated rates of product failures, and material and service costs per claim. The Company periodically assesses the adequacy of its recorded warranty liabilities and adjusts the amounts as necessary.

Changes to the Company's warranty liability during the first half of fiscal 2005 were as follows:

Balance, March 31, 2004	\$ 5,914
Warranties issued during the period	3,325
Settlements made during the period	(3,850)
Balance, September 30, 2004	\$ 5,389

The Company also issues product maintenance contracts to its customers that are accounted for in accordance with the requirements of FASB Technical Bulletin No. 90-1, "Accounting for Separately Priced Extended Warranty and Product Maintenance Contracts." Such contracts generally range in terms from 1 to 5 years and require the Company to maintain and repair the Company's product over the maintenance contract term. Amounts received from customers under these contracts are initially recorded as a liability for deferred service contract revenue on the accompanying consolidated balance sheets. The liability recorded for deferred service contract revenue was \$13,363 and \$12,342 as of September 30, 2004 and March 31, 2004, respectively. Such deferred service contract revenue is then amortized on a straight-line basis over the contract term and recognized as service revenue on the accompanying consolidated statements of income. The activity related to the liability for deferred service contract revenue has been excluded from the table presented above.

12. Foreign Currency Forward Contracts

The Company has entered into foreign currency forward contracts with notional values of 8.0 million euro and 3.0 million British pounds sterling to reduce its transactional foreign currency exposures. The estimated fair value of these forward contracts was \$8 at September 30, 2004 and is included in "Accrued expenses and other" on the accompanying consolidated balance sheets. The contracts are marked to market, with gains and losses recognized in the consolidated statements of income.

Report of Independent Registered Public Accounting Firm

Board of Directors and Shareholders STERIS Corporation

We have reviewed the consolidated balance sheet of STERIS Corporation and subsidiaries as of September 30, 2004, and the related consolidated statements of income for the three and six month periods ended September 30, 2004 and 2003, and the consolidated statements of cash flows for the six month periods ended September 30, 2004 and 2003. These financial statements are the responsibility of the Company's management.

We conducted our review in accordance with the standards of the Public Company Accounting Oversight Board (United States). A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the Public Company Accounting Oversight Board, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our reviews, we are not aware of any material modifications that should be made to the consolidated financial statements referred to above for them to be in conformity with U.S. generally accepted accounting principles.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheet of STERIS Corporation and subsidiaries as of March 31, 2004 and the related consolidated statements of income, shareholders' equity and cash flows for the year then ended, not presented herein, and in our report dated June 4, 2004, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying consolidated balance sheet as of March 31, 2004, is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

/s/ Ernst & Young LLP

Cleveland, Ohio October 25, 2004

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

Non-GAAP Financial Measures

In the following sections of Management's Discussion and Analysis of Financial Condition and Results of Operations, the Company, at times, may refer to information extracted from the Company's consolidated financial statements, but not required to be presented in the financial statements under U.S. generally accepted accounting principles. Certain of this information is considered to be "non-GAAP financial measures" under the Securities and Exchange Commission rules. The Company has used the following non-GAAP financial measures in the context of this report on Form 10-Q: Backlog, debt to capital, and days sales outstanding. The Company defines these non-GAAP financial measures as follows:

- Backlog- is defined by the Company as the amount of unfilled purchase orders at a point in time. At September 30, 2004, June 30, 2004, and September 30, 2003, the Company's backlog amounted to \$133.5 million, \$133.4 million, and \$152.6 million, respectively. Backlog at September 30, 2004 was comprised of \$72.4 million related to the Company's Healthcare segment and \$61.1 million related to the Company's Life Sciences segment. Management uses this figure as a measure to assist in the projection of short-term financial results and inventory requirements.
- Debt to capital- is defined by the Company as total long-term debt divided by the sum of long-term debt and shareholders' equity. At September 30, 2004 and March 31, 2004, the Company's debt to capital amounted to 13.2% and 13.8%, respectively. Management uses this figure as a financial liquidity measure to gauge the Company's ability to borrow, provide strength/protection against creditors, fund growth, develop outside of current business operations, and measure the risk of the Company's financial structure.
- Days sales outstanding- is defined by the Company as the average collection period for sales revenue. It is calculated as net accounts receivable
 divided by the trailing four quarters revenues, multiplied by 365. At September 30, 2004 and March 31, 2004, the Company's days sales outstanding
 amounted to 80 days and 86 days, respectively. Management uses this figure to help gauge the quality of accounts receivable.

The Company has presented these measures because it believes that meaningful analysis of the Company's financial performance is enhanced by an understanding of certain additional factors underlying that performance and management's judgments about those particular factors.

Executive Overview

The Company recognized net income of \$18.9 million, or \$0.27 per diluted share, during the second quarter of fiscal 2005, representing a decrease of 7.2% from the comparable prior year period's net income of \$20.4 million, or \$0.29 per diluted share. For the first six months of fiscal 2005, net income was flat as compared to the same prior year period. Net income for both periods was negatively impacted by weakness in the Company's Life Sciences segment, which experienced ongoing volume declines.

Revenues for the second quarter of fiscal 2005 were \$264.8 million, an increase of \$7.5 million, or 2.9%, as compared to \$257.4 million during the prior year second quarter. For the first six months of fiscal 2005, revenues were \$519.6 million as compared to \$516.7 million for the same period of fiscal 2004, representing an increase of \$3.0 million, or 0.6%. Increased revenues in the Company's Healthcare segment, where capital equipment demand continued to improve, and mid-teen percentage revenue growth in the Company's Isomedix Services segment, were the main drivers of improved overall revenues. These factors were partially offset by a decline in revenues in the Company's Life Sciences segment, which was impacted by a number of consolidations within the European pharmaceutical industry that led to the cancellation or delay of several new facility construction projects. The Life Sciences segment also experienced softness in demand from North American customers reflecting cautiousness regarding capital spending.

The Company's gross profit percentage was 42.1% for the second quarter of fiscal 2005 as compared to 43.0% for the second quarter of fiscal 2004. The 90 basis point decline in the gross profit percentage quarter over quarter was a result of lower margins in the Life Sciences segment driven by lower volumes and a slight decline in the Healthcare segment reflecting a change in revenue mix. The quarter's gross profit percentage was also negatively impacted by changes in foreign currency exchange rates in relation to the U.S. dollar. The Company's gross profit percentage was 42.6% for the first half of fiscal 2005 as compared to 42.0% for the first half of fiscal 2004. The fiscal 2005 year to date gross profit percentage exceeded the prior year levels as a result of the generation of a higher margin revenue mix during the first quarter of fiscal 2005 as compared to the first quarter of fiscal 2004.

The Company continues to focus its capital spending on investments in new and existing facilities, business expansion projects, and information technology improvements. In the first half of fiscal 2005, capital expenditures amounted to \$25.5 million, of which \$15.0 million related to second quarter spending. The Company also continued to step up its investment in research and development to strengthen its competitive position in global marketplaces. The increase in research and development expenditures during the first six months of fiscal 2005 reflects an increased emphasis on new product development, product improvements, development of new technological innovations, and the focus of research and development efforts on the streamlining of manufacturing processes and the standardization of products.

During the second quarter of fiscal 2005, the Company announced that it had acquired Albert Browne Limited, a manufacturer of chemical indicators based in the United Kingdom. This acquisition provides the Company with an established European distribution channel that fits the Company's strategic goal of expanding its offering of consumable products used with its broad line of capital equipment for infection control and decontamination.

Results of Operations

In the following subsections, the Company has presented its fiscal 2005 second quarter and fiscal 2005 year to date results of operations, and has compared these results to the corresponding periods of the prior fiscal year.

Revenues

As prescribed by Regulation S-X, the Company has presented separately on its Consolidated Statements of Income for each period presented, revenues generated as either product revenues or service revenues. In discussing revenues, the Company, at times, may refer to revenues in differing detail than that which is prescribed by Regulation S-X. Although the terminology that the Company employs to describe revenues may be similar to the terms used by other companies, the definitions and uses of these terms may differ significantly among companies. The Company uses the following terms to describe revenues:

- Revenues- The Company's revenues are presented net of sales returns and allowances.
- <u>Product Revenues</u>- Product revenues are defined by the Company as revenues generated from sales of capital equipment, which includes steam and low temperature liquid sterilizers, washing systems, freeze dryers, VHP technology, water stills, and pure steam generators; surgical lights and tables; and the consumable family of products, which includes STERIS SYSTEM 1® consumables, sterility assurance products, skin care products, and cleaning consumables.
- <u>Service Revenues</u>- Service revenues are defined by the Company as revenues generated from parts and labor associated with the maintenance, repair, and installation of the Company's capital equipment, as well as revenues generated from contract sterilization offered through the Company's Isomedix Services segment.
- <u>Capital Revenues</u>- Capital revenues are defined by the Company as revenues generated from sales of capital equipment, which includes steam and low temperature liquid sterilizers, washing systems, freeze dryers, VHP technology, water stills, and pure steam generators; and surgical lights and tables.
- <u>Consumable Revenues</u>- Consumable revenues are defined by the Company as revenues generated from sales of the consumable family of products which includes STERIS SYSTEM 1® consumables, sterility assurance products, skin care products, and cleaning consumables.
- Recurring Revenues Recurring revenues are defined by the Company as revenues generated from sales of consumable products and service revenues.

The following table illustrates the changes in the Company's revenues for the three and six month periods ended September 30, 2004 as compared to the same periods in the prior year:

	Three Months Ended September 30,				Percent of Total Revenues	
(dollars in thousands)	2004	2003	Change	Percent Change	2004 (1)	2003 (1)
Capital Revenues Consumable Revenues	\$119,722 56,890	\$122,794 54,682	\$ (3,072) 2,208	-2.5% 4.0%	45.2% 21.5%	47.7% 21.2%
Product Revenues	176,612	177,476	(864)	-0.5%	66.7%	68.9%
Service Revenues	88,234	79,913	8,321	10.4%	33.3%	31.1%
Total Revenues	\$264,846	\$257,389	\$ 7,457	2.9%	100.0%	100.0%
Service Revenues Consumable Revenues	\$ 88,234 56,890	\$ 79,913 54,682	\$ 8,321 2,208	10.4%	33.3% 21.5%	31.1% 21.2%
Recurring Revenues	145,124	134,595	10,529	7.8%	54.8%	52.3%
Capital Revenues	119,722	122,794	(3,072)	-2.5%	45.2%	47.7%
Total Revenues	\$264,846	\$257,389	\$ 7,457	2.9%	100.0%	100.0%
United States International	\$210,324 54,522	\$204,074 53,315	\$ 6,250 1,207	3.1% 2.3%	79.4% 20.6%	79.3% 20.7%
Total Revenues	\$264,846	\$257,389	\$ 7,457	2.9%	100.0%	100.0%
		ths Ended aber 30,			Percent o Rever	
			Change	Percent Change		
Capital Revenues Consumable Revenues	Septen	ıber 30,	Change \$(15,811) 2,730		Rever	nues
1	2004 \$230,483	2003 \$246,294	\$(15,811)	-6.4%	2004 (1) 44.4%	2003 (1) 47.7%
Consumable Revenues	2004 \$230,483 114,554	2003 \$246,294 111,824	\$(15,811) 2,730	-6.4% 2.4%	2004 (1) 44.4% 22.0%	2003 (1) 47.7% 21.6%
Consumable Revenues Product Revenues	2004 \$230,483 114,554 345,037	2003 \$246,294 111,824 358,118	\$(15,811) 2,730 (13,081)	-6.4% 2.4% -3.7%	2004 (1) 44.4% 22.0% 66.4%	2003 (1) 47.7% 21.6% 69.3%
Consumable Revenues Product Revenues Service Revenues	\$230,483 114,554 345,037 174,606	2003 \$246,294 111,824 358,118 158,551	\$(15,811) 2,730 (13,081) 16,055	-6.4% 2.4% -3.7% 10.1%	2004 (1) 44.4% 22.0% 66.4% 33.6%	2003 (1) 47.7% 21.6% 69.3% 30.7%
Consumable Revenues Product Revenues Service Revenues Total Revenues Service Revenues	\$230,483 114,554 345,037 174,606 \$519,643	2003 \$246,294 111,824 358,118 158,551 \$516,669 \$158,551	\$(15,811) 2,730 (13,081) 16,055 \$ 2,974 \$ 16,055	-6.4% 2.4% -3.7% 10.1% -0.6%	2004 (1) 44.4% 22.0% 66.4% 33.6% 100.0%	2003 (1) 47.7% 21.6% 69.3% 30.7% 100.0%
Consumable Revenues Product Revenues Service Revenues Total Revenues Service Revenues Consumable Revenues	\$230,483 114,554 345,037 174,606 \$519,643 \$174,606 114,554	2003 \$246,294 111,824 358,118 158,551 \$516,669 \$158,551 111,824	\$(15,811) 2,730 (13,081) 16,055 \$ 2,974 \$ 16,055 2,730	-6.4% 2.4% -3.7% 10.1% 0.6% 10.1% 2.4%	2004 (1) 44.4% 22.0% 66.4% 33.6% 100.0% 33.6% 22.0%	2003 (1) 47.7% 21.6% 69.3% 30.7% 100.0% 30.7% 21.6%
Consumable Revenues Product Revenues Service Revenues Total Revenues Service Revenues Consumable Revenues Recurring Revenues	\$230,483 114,554 345,037 174,606 \$519,643 \$174,606 114,554 289,160	2003 \$246,294 111,824 358,118 158,551 \$516,669 \$158,551 111,824 270,375	\$ (15,811) 2,730 (13,081) 16,055 \$ 2,974 \$ 16,055 2,730 18,785	-6.4% 2.4% -3.7% 10.1% 0.6% 10.1% 2.4%	2004 (1) 44.4% 22.0% 66.4% 33.6% 100.0% 33.6% 22.0%	2003 (1) 47.7% 21.6% 69.3% 30.7% 100.0% 30.7% 21.6% 52.3%
Consumable Revenues Product Revenues Service Revenues Total Revenues Service Revenues Consumable Revenues Recurring Revenues Capital Revenues	\$230,483 114,554 345,037 174,606 \$519,643 \$174,606 114,554 289,160 230,483	2003 \$246,294 111,824 358,118 158,551 \$516,669 \$158,551 111,824 270,375 246,294	\$ (15,811) 2,730 (13,081) 16,055 \$ 2,974 \$ 16,055 2,730 18,785 (15,811)	-6.4% 2.4% -3.7% 10.1% -0.6% -10.1% 2.4% -6.9% -6.4%	2004 (1) 44.4% 22.0% 66.4% 33.6% 100.0% 33.6% 22.0% 55.6% 44.4%	2003 (1) 47.7% 21.6% 69.3% 30.7% 100.0% 30.7% 21.6% 52.3% 47.7%

⁽¹⁾ Certain percentages may not calculate precisely due to rounding.

Quarter over Quarter Comparison

Revenues for the second quarter of fiscal 2005 were \$264.8 million, an increase of \$7.5 million, or 2.9%, as compared to \$257.4 million during the prior year second quarter. Improved overall revenues, quarter over quarter, were driven by a 10.4% increase in service revenues, primarily the result of increased demand and higher utilization of recently expanded facilities capacity in the Company's Isomedix Services segment. Overall revenues were further positively impacted by a 4.0% increase in consumable revenues, primarily the result of increased sales of consumable products within the Company's Life Sciences segment. Overall revenues for the quarter were negatively impacted by a net decrease of \$3.1 million, or 2.5%, in capital revenues as compared to the second quarter of fiscal 2004. The net decrease in capital revenues was attributable to weakness in demand within the Company's Life Sciences segment, where revenues generated from sales of capital equipment decreased 20.8% from the comparable prior year period. Weak demand for capital equipment within the Life Sciences segment resulted from the cancellation or delay of several new facility construction projects, particularly in Europe where there have been numerous consolidations, and more prevalent cautiousness in the North American market regarding capital spending. An increase in revenues throughout the Company's Canadian and Asia Pacific markets partially offset the aforementioned revenue declines in Europe and North America. Capital revenues within the Company's Healthcare segment improved 7.2%, as compared to the second quarter of fiscal 2004, as a result of increased demand generated from recent hospital facility expansions and renovations which have shifted the segment's revenues from smaller orders, typically associated with the replacement of aging equipment, to large-order, project-related capital equipment. This demand within the Healthcare segment served to partially offset weaknesses in Life Sciences capital revenues.

International revenues for the quarter amounted to \$54.5 million, representing an increase of \$1.2 million, or 2.3%, as compared to the second quarter of fiscal 2004. International revenues were positively impacted by an increase in recurring revenues of \$6.5 million, or 42.7%, as compared to the second quarter of fiscal 2004. International revenues were negatively impacted by a decrease in capital revenues of \$5.3 million, or 14.0%, as compared to the second quarter of fiscal 2004, primarily a result of weaknesses in the Life Sciences segment throughout Europe. The decline in European capital equipment sales was partially offset by increased demand in the Company's Canadian and Asia Pacific markets.

United States revenues for the quarter amounted to \$210.3 million, representing an increase of \$6.3 million, or 3.1%, as compared to the second quarter of fiscal 2004. United States revenues were positively impacted by an increase in recurring revenues of \$4.0 million, or 3.3%, primarily attributable to increased service revenues within the Company's Isomedix Services segment. United States revenues were also positively impacted during the quarter by a net increase in capital revenues of \$2.3 million, or 2.7%, as compared to the second quarter of fiscal 2004, reflecting increased demand generated from recent hospital facility expansions and renovations.

Year over Year Comparison

Revenues for the first half of fiscal 2005 were \$519.6 million, an increase of \$3.0 million, or 0.6%, as compared to \$516.7 million during the first half of fiscal 2004. Improved overall revenues, year over year, were driven by a 10.1% increase in service revenues, primarily as a result of increased demand and higher utilization of recently expanded facilities capacity within the Company's Isomedix Services segment and growth in the Life Sciences segment. Overall revenues for the year to date period were favorably impacted by a 2.4% increase in sales of consumable products, primarily within the Company's Life Sciences segment. Capital revenues declined \$15.8 million, or 6.4%, as compared to the first half of fiscal 2004. The net decrease in capital revenues, year over year, was attributable to weakness in demand within the Company's Life Sciences segment, where revenues generated from capital equipment decreased 18.2%. Year over year, capital revenues generated within the Company's Healthcare segment remained flat, as a result of a surge in large-order, project-related capital equipment sales during the second quarter of fiscal 2005, which served to offset lower levels of capital equipment sales in the first quarter of fiscal 2005.

International revenues for the first half of fiscal 2005 amounted to \$105.3 million, a decrease of \$8.4 million, or 7.4%, as compared to the first half of fiscal 2004. The decline in year over year international revenues was attributable to lower levels of international capital equipment sales in Europe. The reduced capital equipment sales were prevalent in the Company's Life Sciences and Healthcare segments, where international capital equipment sales declined 23.0% and 15.5%, respectively. The declines in European capital equipment sales were partially offset by increased demand in the Company's Canadian and Asia Pacific markets.

United States revenues for the first half of fiscal 2005 amounted to \$414.4 million, an increase of \$11.4 million, or 2.8%, as compared to the first half of fiscal 2004. United States revenues were positively impacted by an increase in recurring revenues of \$11.1 million, or 4.7%, primarily attributable to service revenues within the Company's Isomedix Services segment. Year over year, capital revenues generated in the United States remained flat as a result of a surge in large-order, project-related capital equipment sales during the second quarter of fiscal 2005, which served to offset lower levels of capital equipment sales during the first quarter of fiscal 2005.

Gross Profit

The following table illustrates the changes in gross profit for the three and six month periods ended September 30, 2004 and 2003:

Three Months Ended

	Septemb			D
(dollars in thousands)	2004	2003	Change	Percent Change
Gross Profit:				
Product	\$ 74,024	\$ 75,552	\$(1,528)	-2.0%
Service	37,464	35,062	2,402	6.9%
Total Gross Profit	\$ 111,488	\$110,614	\$ 874	0.8%
Gross Profit Percentage:				
Product	41.9%	42.6%		
Service	42.5%	43.9%		
Total Gross Profit Percentage	42.1%	43.0%		
	Six Month Septemb			
			Change	Percent Change
Gross Profit:	Septemb	ber 30,	Change	
Gross Profit: Product	Septemb	ber 30,		
	2004	2003	\$(2,976) 7,171	Change
Product Service	\$147,255 74,125	2003 \$150,231	\$(2,976) 7,171	-2.0%
Product	Septemb	2003 \$150,231 66,954	\$(2,976)	-2.0% 10.7%
Product Service	\$147,255 74,125	2003 \$150,231 66,954	\$(2,976) 7,171	-2.0% 10.7%
Product Service Total Gross Profit	\$147,255 74,125	2003 \$150,231 66,954	\$(2,976) 7,171	-2.0% 10.7%
Product Service Total Gross Profit Gross Profit Percentage:	\$147,255 74,125 \$221,380	\$150,231 66,954 \$217,185	\$(2,976) 7,171	-2.0% 10.7%
Product Service Total Gross Profit Gross Profit Percentage: Product	\$147,255 74,125 \$221,380	\$150,231 66,954 \$217,185	\$(2,976) 7,171	-2.0% 10.7%

Gross profit is impacted by the volume, pricing, and mix of sales of the Company's products and services, as well as the costs associated with the products and services that are sold. The Company's gross profit percentage was 42.1% for the second quarter of fiscal 2005, as compared to 43.0% for the second quarter of fiscal 2004. The 90 basis point decline in the gross profit percentage, quarter over quarter, was a result of lower margins in the Life Sciences segment driven by lower volumes and a slight decline in the Healthcare segment reflecting a change in revenue mix. The quarter's gross profit percentage was also negatively impacted by changes in foreign currency exchange rates in relation to the U.S. dollar. The Company's gross profit percent was 42.6% for the first half of fiscal 2005 as compared to 42.0% for the first half of fiscal 2004. The fiscal 2005 year to date gross profit percentage exceeded the prior year levels as a result of the generation of a higher margin revenue mix during the first quarter of fiscal 2005 as compared to the first quarter of fiscal 2004. Gross profit percentage for the first half of fiscal 2004 was negatively impacted by costs associated with the closing of an Australian manufacturing facility during the first quarter.

Operating Expenses

The following table illustrates the changes in operating expenses for the three and six month periods ended September 30, 2004 and 2003:

		nths Ended nber 30,		
(dollars in thousands)	2004	2003	Change	Percent Change
Operating Expenses:				
Selling, General, and Administrative	\$ 71,944	\$ 71,879	\$ 65	0.1%
Research and Development	8,677	6,411	2,266	35.3%
Total Operating Expenses	\$ 80,621	\$ 78,290	\$2,331	3.0%
		ths Ended nber 30,		_
			Change	Percent Change
Operating Expenses:	Septen	nber 30,	Change	
Operating Expenses: Selling, General, and Administrative	Septen	nber 30,	Change \$ (49)	
1 0 1	2004	2003		Change
Selling, General, and Administrative	Septen 2004 \$144,510	2003 \$144,559	\$ (49)	Change 0.0%
Selling, General, and Administrative	Septen 2004 \$144,510	2003 \$144,559	\$ (49)	Change 0.0%

Significant components of total selling, general, and administrative expenses are compensation and associated costs, fees for professional services, travel and entertainment, and other general and administrative expenses. As a percentage of total revenues, selling, general, and administrative expenses were 27.2% and 27.8% for the three and six month periods ended September 30, 2004, respectively, as compared to 27.9% and 28.0%, respectively, for the comparable prior year periods. Selling, general, and administrative expenses remained relatively flat for the three and six month periods ended September 30, 2004, as compared to the same prior year periods.

As a percentage of total revenues, research and development expenses were 3.3% and 3.5% for the three and six month periods ended September 30, 2004, respectively, as compared to 2.5% and 2.7%, respectively, for the same prior year periods. For the three and six month periods ended September 30, 2004, research and development expenses increased 35.3% and 27.8% to \$8.7 million and \$18.0 million, respectively, as compared to \$6.4 million and \$14.1 million during the same prior year periods. The increase in research and development expenses during both periods is attributable to an increased emphasis on new product development, product improvements, development of new technological innovations, and the focus of research and development efforts on the streamlining of manufacturing processes and standardization of products.

Interest Expense, Net

The following table illustrates the changes in interest expense, net for the three and six month periods ended September 30, 2004 and 2003:

	Three Months Ended September 30,	
(dollars in thousands)	2004 2003	Change
Interest Expense, Net:		
Interest Expense	\$3,903 \$3,522	\$381
Interest and Miscellaneous Income	(218) (23)	(195)
Interest Expense, Net	\$3,685 \$ 499	\$186
	Six Months Ended September 30,	
		Change
Interest Expense, Net:	September 30,	Change
Interest Expense, Net: Interest Expense	September 30,	Change \$844
-	September 30, 2004 2003	
Interest Expense	\$1,890 \$1,046 (504) (62)	\$844 (442)
Interest Expense	September 30, 2004 2003 \$1,890 \$1,046	\$844

Interest expense, net, consists of interest expense on debt, offset by interest earned on cash, cash equivalents, short-term investment balances, and other miscellaneous income. The most significant driver of the increase in interest expense, net in both fiscal 2005 periods related to an increase in interest expense, which resulted from higher interest rates on the Company's outstanding debt during fiscal 2005 as compared to the prior year. A detailed discussion of the Company's outstanding debt is included in the Company's Annual Report on Form 10-K for the year ended March 31, 2004 filed with the Securities and Exchange Commission on June 14, 2004 in the section of Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," titled, "Sources of Credit," and in Note 6 to the Company's consolidated financial statements, "Long-Term Debt."

Income Tax Expense

The following table illustrates the changes in income tax expense for the three and six month periods ended September 30, 2004 and 2003, and provides a comparison of the effective income tax rates for the aforementioned periods:

	Three Mont Septemb			
(dollars in thousands)	2004	2003	Change	Percent Change
Income Tax Expense	\$11,289	\$11,456	\$ (167)	-1.5%
Effective Income Tax Rate	37.4%	36.0%		
	Six Month Septemb			
	2004	2003	Change	Percent Change
Income Tax Expense	\$20,986	\$20,723	\$ 263	1.3%
Effective Income Tax Rate	36.5%	36.0%		

The Company provides for income tax expense on an interim basis based upon the Company's estimate of the annual effective income tax rate. In determining the estimated annual effective income tax rate, the Company analyzes various factors, including projections of the Company's annual earnings and the taxing jurisdictions in which the earnings will be generated, the impact of state and local income taxes, the Company's ability to use tax credits and net operating loss carryforwards, and available tax planning alternatives. The effective income tax rates for the second quarters of fiscal 2005 and fiscal 2004 were 37.4% and 36.0%, respectively. For the first six months of fiscal 2005 and 2004, the effective income tax rates were 36.5% and 36.0%, respectively. The higher effective income tax rates during both periods resulted primarily from a reduction of operating profits generated in international tax jurisdictions and the resulting inability of the Company to fully utilize a portion of foreign tax credits against foreign profits taxed in the United States.

Business Segment Results of Operations

The Company operates and reports in three business segments: Healthcare, Life Sciences, and STERIS Isomedix Services. Note 12, "Business Segment Information," to the Company's consolidated financial statements included in the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission on June 14, 2004, provides detailed information regarding each business segment. The following table provides a summary of the Company's revenues by business segment for the three and six month periods ended September 30, 2004 and 2003:

		nths Ended aber 30,		
(dollars in thousands)	2004	2003	Change	Percent Change
Revenues:				
Healthcare	\$187,071	\$179,672	\$ 7,399	4.1%
Life Sciences	53,529	56,875	(3,346)	-5.9%
STERIS Isomedix Services	24,246	20,842	3,404	16.3%
Total Revenues	\$264,846	\$257,389	\$ 7,457	2.9%
		ths Ended iber 30,		
			Change	Percent Change
Revenues:	Septen	ıber 30,	Change	
Revenues: Healthcare	Septen	ıber 30,	Change \$ 4,474	
	2004	2003		Change
Healthcare	\$363,715	2003 \$359,241	\$ 4,474	Change 1.2%
Healthcare Life Sciences	\$363,715 107,247	2003 2003 \$359,241 115,300	\$ 4,474 (8,053)	1.2% -7.0%

Healthcare Segment

Healthcare segment revenues represented 70.6% of total revenues for the second quarter of fiscal 2005 as compared to 69.8% of total revenues for the second quarter of fiscal 2004. Healthcare revenues increased \$7.4 million, or 4.1%, to \$187.1 million for the second quarter of fiscal 2005 as compared to \$179.7 million for the second quarter of fiscal 2004. The increase in Healthcare revenues for the quarter was primarily driven by a 7.2% increase in capital revenues, which resulted from increased demand generated from recent hospital facility expansions and renovations which have shifted the segment's revenues from smaller orders typically associated with the replacement of aging equipment to large-order, project-related capital equipment. At September 30, 2004, the Healthcare segment's backlog amounted to \$72.4 million, representing increases of \$8.1 million, or 12.6%, and \$15.0 million, or 26.0%, over the June 30, 2004 and September 30, 2003 levels, respectively. The Healthcare segment's fiscal 2005 second quarter revenues also were positively impacted by a 2.4% increase in service revenues.

Healthcare segment revenues represented 69.9% of total revenues for the first half of fiscal 2005 as compared to 69.4% of total revenues for the first half of fiscal 2004. Healthcare revenues increased \$4.5 million, or 1.2%, to \$363.7 million for the first half of fiscal 2005 as compared to \$359.2 million for the first half of fiscal 2004. Healthcare capital revenues remained flat for the six month period ended September 30, 2004 as compared to the same prior year period. Service revenues within the Healthcare segment increased 4.7%, year over year, and contributed to the overall increase in segment revenues.

Life Sciences Segment

Life Sciences segment revenues represented 20.2% of total revenues for the second quarter of fiscal 2005 as compared to 22.1% of total revenues for the second quarter of fiscal 2004. Life Sciences revenues decreased \$3.3 million, or 5.9%, to \$53.5 million for the second quarter of fiscal 2005 as compared to \$56.9 million for the second quarter of fiscal 2004. The decrease in Life Sciences revenue for the quarter was driven by a 20.8% decrease in capital revenues. The decline was caused by a round of consolidations in the European pharmaceutical industry that led to the cancellation or delay of several new facility construction projects and more prevalent cautiousness in the North American market regarding capital spending. An increase in revenues throughout the Company's Canadian and Asia Pacific markets partially offset the aforementioned revenue declines in Europe and North America. At September 30, 2004, backlog for the segment was \$61.1 million, compared to backlogs of \$69.1 million at June 30, 2004 and \$95.2 million at September 30, 2003, indicating that weakness in capital sales may continue in the short term. An increase of \$5.5 million, or 38.8%, in recurring revenue partially offset the segment's quarter over quarter decline in capital revenues.

Life Sciences segment revenues represented 20.7% of total revenues for the first half of fiscal 2005 as compared to 22.4% of total revenues for the first half of fiscal 2004. Life Sciences revenues decreased \$8.1 million, or 7.0%, to \$107.2 million for the first half of fiscal 2005 as compared to \$115.3 million for the first half of fiscal 2004. The decrease in Life Sciences revenues for the quarter was driven by an 18.2% decline in capital revenues, the reasons for which were presented in the previous paragraph. An increase of 23.2% in recurring revenues partially offset the segment's year over year decline in capital revenues.

STERIS Isomedix Services Segment

STERIS Isomedix Services segment revenues represented 9.2% and 9.4% of total revenues for the three and six month periods ended September 30, 2004 as compared to 8.1% and 8.2% during the comparable prior year periods. The segment experienced revenue growth of 16.3% and 15.6%, respectively, for the three and six month periods ended September 30, 2004, as compared to the same periods in the prior year. The revenue growth in both periods presented is the result of increased demand and higher utilization of recently expanded facilities capacity in the segment.

The following table provides a summary of the Company's operating results by business segment for the three and six month periods ended September 30, 2004 and 2003:

There Mande Feder

	Three Months Endo September 30,	d	
(dollars in thousands)	2004 200	3 Change	Percent Change
Operating Income (Loss):			
Healthcare	\$28,970 \$28,8	855 \$ 115	0.4%
Life Sciences	(2,755)	62 (3,217)	NM
STERIS Isomedix Services	4,652 3,0	1,645	54.7%
Total Operating Income	\$30,867 \$32,3	324 \$(1,457)	-4.5%
	Six Months Ended September 30,	I	
		<u> </u>	Percent Change
Operating Income (Loss):	September 30,	<u> </u>	
Operating Income (Loss): Healthcare	September 30,	3 Change	
	September 30, 2004 200 \$56,449 \$52,4	3 Change	7.5%
Healthcare	September 30, 2004 200 \$56,449 \$52,4 (7,463) (1	Change 99 \$ 3,950	7.5%
Healthcare Life Sciences	September 30, 2004 200 \$56,449 \$52,4 (7,463) (1	Change 199 \$ 3,950 28) (7,335) .77 3,719	7.5% NM

NM - Not meaningful

To determine segment operating income (loss), the Company reduces the respective segment's revenues by direct expenses and indirect cost allocations, which reflect the full allocation of all distribution, corporate, and research and development expenses. Corporate cost allocations are typically based on each segment's portion of revenues, headcount, or other variables in relation to the total Company.

Healthcare Segment

Healthcare- Operating income for the second quarter of fiscal 2005 was flat, as compared to the same prior year period. Healthcare gross margins were 47.2% for the second quarter of fiscal 2005 as compared to 48.4% during the comparable prior year period, and were impacted by a shift in the mix of revenues toward capital equipment sales which carry lower margins. For the first half of fiscal 2005, the segment's operating income was \$56.4 million, representing an increase of \$4.0 million, or 7.5%, as compared to the first half of fiscal 2004. The drivers of the increase in operating income for the first half of fiscal 2005, as compared to the first half of fiscal 2004 were more favorable gross margins and reduced operating expenses. Gross margin percentages in this business segment amounted to 47.9% and 47.5% for the first half of fiscal 2005 and 2004, respectively. Gross margins for the first half of fiscal 2005 reflect a greater proportion of higher margin service and consumable sales.

Life Sciences Segment

Life Sciences- Operating loss was \$2.8 million and \$7.5 million for the second quarter and first half of fiscal 2005, respectively. Although gross margins were relatively flat during both periods, as compared to the same prior year periods, the segment's operating results were negatively impacted by reduced volumes and the resulting lower fixed cost absorption during the first two quarters of fiscal 2005 as compared to the prior year.

STERIS Isomedix Services Segment

STERIS Isomedix Services- Operating income increased \$1.6 million, or 54.7%, to \$4.7 million for the second quarter of fiscal 2005, as compared to \$3.0 million during the second quarter of fiscal 2004. For the six month period ended September 30, 2004, the segment's operating income was \$9.9 million, representing an increase of \$3.7 million, or 60.2%, over the comparable prior year period's operating income of \$6.2 million. The drivers of the increase in both periods were more favorable gross margins. Gross margins benefited from increased volume and improvements in processing efficiencies as a result of capital investments made during the past year.

Liquidity and Capital Resources

The following table summarizes significant components of the Company's cash flow for the six months ended September 30, 2004 and 2003:

Cash Flows

	Six Mont Septem			
(dollars in thousands)	2004	2003	Change	Percent Change
Operating activities:				
Net income	\$ 36,510	\$ 36,841	\$ (331)	-0.9%
Non-cash items	33,749	26,353	7,396	28.1%
Changes in operating assets and liabilities, excluding the effects of business acquisitions	(8,883)	(33,706)	24,823	73.6%
Net cash provided by operating activities	\$ 61,376	\$ 29,488	\$ 31,888	108.1%
Investing activities:				
Purchases of property, plant, equipment, and intangibles	\$(25,535)	\$(27,836)	\$ 2,301	8.3%
Purchase of business related assets	_	(2,900)	2,900	NM
Investments in businesses, net of cash acquired	(52,923)	(36,814)	(16,109)	-43.8%
Net cash used in investing activities	\$(78,458)	\$(67,550)	\$(10,908)	-16.1%
Financing activities:				
Net (payments) proceeds under credit facilities	\$ (2,158)	\$ 33,900	\$(36,058)	NM
Payments of long-term obligations and capital leases	(2,104)	(367)	(1,737)	-473.3%
Repurchases of Common Shares	(33,868)	(14,139)	(19,729)	-139.5%
Stock option and other equity transactions, net	7,589	5,807	1,782	30.7%
Net cash (used in) provided by financing activities	\$(30,541)	\$ 25,201	\$(55,742)	-221.2%

NM — Not Meaningful

Net Cash Provided by Operating Activities

Net cash provided by operating activities was \$61.4 million for the first six months of fiscal 2005 as compared to \$29.5 million for the same prior year period. Significant components of the Company's operating cash flows for the six months ended September 30, 2004 and 2003 driving the increase in net cash inflow from operating activities of \$31.9 million include:

- Accounts receivables, net- Excluding the impact of foreign currency translation adjustments and businesses acquired, accounts receivable, net
 decreased \$18.3 million and \$11.5 million during the first half of fiscal 2005 and 2004, respectively. Accounts receivable balances are influenced by
 the timing of revenues and customer payments. For the first half of fiscal 2005, revenues were \$519.6 million as compared to revenues of \$570.3
 million for the second half of fiscal 2004, resulting in an 8.9% decline. This decline, coupled with a 6 day reduction in days sales outstanding from 86
 days at March 31, 2004 to 80 days at September 30, 2004, resulted in lower accounts receivable levels at September 30, 2004.
- Inventories- Excluding the impact of foreign currency translation adjustments and businesses acquired, inventories increased \$3.2 million and \$23.5 million during the first half of fiscal 2005 and 2004, respectively. The Company has typically established targeted inventory production levels at manufacturing facilities in a process called modified level-loading, whereby a relatively constant stream of inventory production occurs, which may result in varying inventory levels during the year as a result of customer demand fluctuations. During the second quarter of fiscal 2004, the Company's inventory levels were impacted by stepped up production levels at certain manufacturing facilities in anticipation of increased third and fourth quarter demand, thus resulting in higher inventory levels.
- Accounts payable, net- Excluding the impact of foreign currency translation adjustments and businesses acquired, accounts payable decreased \$8.0 million and \$24.0 million during the first half of fiscal 2005 and 2004, respectively. Based upon varying payment due dates of accounts payable obligations and the Company's cash management strategies, accounts payable balances may fluctuate from period to period.

 Accruals and other, net- Excluding the impact of foreign currency translation adjustments and businesses acquired, accruals and other, net decreased \$14.4 million and increased \$1.9 million during the first half of fiscal 2005 and 2004, respectively. Accruals and other, net decreased significantly during the first half of fiscal 2005 due to decreased accrued payroll and related liabilities that resulted from the timing of compensation related payments and reduced projected bonus payouts under the Company's profit sharing plan. The decrease in accruals and other, net was further impacted by reduced employee and dealer commissions and deferred revenues as a result of changes in revenue mix and sales volumes.

Net Cash Used In Investing Activities

For the first six months of fiscal 2005, net cash used in investing activities amounted to \$78.5 million as compared to \$67.6 million during the same prior year period. The following discussion summarizes the significant components of the Company's investing cash flows for the six months ended September 30, 2004 and 2003:

- Purchases of property, plant, equipment, and intangibles- During the first six months of fiscal 2005, the Company's capital expenditures amounted to \$25.5 million as compared to \$27.8 million during the comparable prior year period. The Company continues to make investments in business expansion projects and information technology improvements.
- Investments in businesses, net of cash acquired- During the second quarter of fiscal 2005, the Company announced that it had acquired Albert Browne Limited ("Browne"). Investment in this business, net of cash acquired and other preliminary purchase accounting adjustments, amounted to \$52.9 million. Further discussion of the Company's acquisition of Browne is included in Note 2, "Business Acquisition." Net cash flows used in investing activities for the first six months of fiscal 2004 reflect the acquisition of Hamo Holdings AG ("Hamo") of \$36.8 million. The Company announced this acquisition during the first quarter of fiscal 2004.
- Purchases of business related assets- During the first quarter of fiscal 2004, the Company acquired certain assets related to the sterilization container business from Sterion Incorporated for \$2.9 million. The purchase of these assets is presented as cash used in investing activities for the six month period ended September 30, 2003.

Net Cash (Used In) Provided By Financing Activities

For the first six months of fiscal 2005, net cash used in financing activities amounted to \$30.5 million as compared to net cash provided by financing activities of \$25.2 million during the same prior year period. The following discussion summarizes the significant components of the Company's financing cash flows for the six months ended September 30, 2004 and 2003:

- Net (payments) proceeds under credit facilities- During the first six months of fiscal 2005, net payments under credit facilities amounted to \$2.2 million. During the first six months of fiscal 2004, net proceeds under the Company's unsecured revolving credit facility amounted to \$33.9 million. These borrowings were used by the Company to complete the acquisition of Hamo. A detailed description of the Company's sources of credit is included in the Company's Annual Report on Form 10-K for the year ended March 31, 2004 filed with the Securities and Exchange Commission on June 14, 2004 in the section of Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," titled, "Sources of Credit," and in Note 6, "Long-Term Debt," to the consolidated financial statements. There have been no significant changes in the Company's sources of credit since March 31, 2004.
- Repurchases of Common Shares- As discussed in Note 10, "Repurchases of Common Shares," the Company's Board of Directors has authorized the periodic repurchase of the Company's Common Shares. From time to time, the Company engages in open market transactions to repurchase its Common Shares. During the first six months of fiscal 2005, the Company repurchased 1.5 million of its Common Shares for \$33.9 million, representing an average purchase price of \$22.01. During the first six months of fiscal 2004, the Company repurchased 0.6 million of its Common Shares for \$14.1 million, representing an average purchase price of \$22.08.

 Stock option and other equity transactions- Cash flows from stock option and other equity transactions are primarily derived from the issuance of the Company's Common Shares under various employee stock compensation programs. During the first six months of fiscal 2005, cash proceeds, net of tax benefits, from the issuance of Common Shares under these programs totaled \$4.3 million, as compared to \$2.9 million during the comparable prior year period.

Cash Requirements

The Company believes that its available cash, cash flow from operations, and sources of credit will be adequate to satisfy its operating and capital needs for the next twelve months. The Company's management and Board of Directors continually review the operating and capital requirements, as well as the overall capital structure of the Company.

Sources of Credit and Contractual and Commercial Commitments

A discussion of the Company's sources of credit and contractual and commercial commitments is included in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," included in the Company's Annual Report on Form 10-K for the year ended March 31, 2004, filed with the Securities and Exchange Commission on June 14, 2004. The Company's sources of credit and contractual and commercial commitments have not changed materially from March 31, 2004. At September 30, 2004 and March 31, 2004, debt to capital amounted to 13.2% and 13.8%, respectively.

Critical Accounting Policies, Estimates, and Assumptions

A discussion of the Company's critical accounting policies, estimates, and assumptions is included in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," included in the Company's Annual Report on Form 10-K for the year ended March 31, 2004, filed with the Securities and Exchange Commission on June 14, 2004. The Company's critical accounting policies, estimates, and assumptions have not changed materially from March 31, 2004.

Contingencies

The Company is involved in various patent, product liability, consumer, commercial, environmental, tax proceedings and claims, government investigations, and other legal proceedings that arise from time to time in the ordinary course of business. In accordance with SFAS No. 5, "Accounting for Contingencies," the Company records accruals for such contingencies to the extent that the Company concludes that their occurrence is both probable and estimable. The Company considers many factors in making these assessments, including the professional judgment of experienced members of management and the Company's legal counsel. The Company has made estimates as to the likelihood of unfavorable outcomes and the amounts of such potential losses. Litigation is inherently unpredictable and actual results could differ from the Company's estimates. The Company records anticipated recoveries under applicable insurance contracts when assured of recovery.

To the extent that management of the Company believes it is probable that a taxing authority will take a sustainable position on a matter contrary to the position taken by the Company, the Company provides tax accruals. If the Company prevails in matters for which accruals have been established or is required to pay amounts in excess of established accruals, the Company's effective income tax rate in a given financial statement period may be materially impacted.

Refer to Part II, Item 1, "Legal Proceedings," on page 29 of this Form 10-Q.

International Operations

The Company conducts operations outside of the United States through its subsidiaries in the same business segments as the Company's domestic operations. Depending on the direction of change relative to the U.S. dollar, foreign currency values can increase or reduce the reported dollar value of the Company's net assets and results of operations. Revenues were favorably impacted by \$3.3 million, or 1.2%, and net income was negatively impacted by 0.2% during the second quarter of fiscal 2005 as compared to a favorable impact to revenues and net income of \$4.3 million, or 1.7%, and \$0.4 million, or 2.1%, respectively, during the comparable prior year period. Foreign currency fluctuations favorably impacted revenues during the first six months of fiscal 2005 by \$5.1 million, or 1.0%, as compared to a favorable impact of \$10.8 million, or 2.1%, during the comparable prior year period. Foreign currency fluctuations negatively impacted net income during the first six months of fiscal 2005 by \$0.3 million, or 0.9%, as compared to a favorable impact of \$0.9 million, or 2.4%, during the comparable prior year period.

Seasonality

The Company's financial results have been subject to recurring seasonal fluctuations. A number of factors have contributed to the seasonal patterns, including sales promotion and compensation programs, customer capital equipment buying patterns, and international business practices. Sales and profitability of certain of the Company's product lines have historically been disproportionately weighted toward the latter part of each quarter and generally weighted toward the latter part of each fiscal year. However, there is no assurance that these patterns will continue.

Forward-Looking Statements

This discussion may contain statements and data concerning certain trends, expectations, forecasts, estimates, or other forward-looking information affecting or relating to the Company or its industries that are intended to qualify for the protections afforded "forward-looking statements" under the Private Securities Litigation Reform Act of 1995 and other laws and regulations. Forward-looking statements speak only as to the date of this report or earlier if indicated by the context, and may be identified by the use of forward-looking terms such as "may," "will," "expects," "believes," "anticipates," "plans," "estimates," "projects," "targets," "forecasts," and "seeks," or the negative of such terms or other variations on such terms or comparable terminology. Many important factors could cause actual results to differ materially from those in the forward-looking statements including, without limitation, disruption of production or supplies, changes in market conditions, political events, pending or future claims or litigation, competitive factors, technology advances, and changes in government regulations or the application or interpretation thereof. Many of these important factors are outside STERIS's control. No assurances can be provided as to any future financial results. Unless legally required, the Company does not undertake to update or revise any forward-looking statements even if events make clear that any projected results, express or implied, will not be realized. Other potential risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements include, without limitation, (a) the potential for increased pressure on pricing that leads to erosion of profit margins, (b) the possibility that market demand will not develop for new technologies, products, or applications, or the Company's business initiatives will take longer, cost more, or produce lower benefits than anticipated, (c) the possibility that application of or compliance with laws, court rulings, regulations, certifications or other requirements or standards may delay or prevent new product introductions, affect the production and marketing of existing products, or otherwise affect Company performance, results, or value (d) the potential of international unrest or effects of fluctuations in foreign currencies of countries where the Company does a sizeable amount of business, and (e) the possibility of reduced demand, or reductions in the rate of growth in demand, for the Company's products and services.

Availability of Securities and Exchange Commission Filings

The Company files annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, amendments to those reports, and other information with the Securities and Exchange Commission (the "SEC"). Copies of these materials can be obtained by visiting the SEC's Public Reference Room at 450 Fifth Street, NW, Washington, D.C. 20549 or by accessing the SEC's website at http://www.sec.gov. Information may be obtained by calling the SEC at 1-800-SEC-0330. In addition, as soon as reasonably practicable after such materials are filed with or furnished to the SEC, the Company makes copies available to the public, free of charge, on or through the investor relations section of its website at http://www.steris.com. Information on the Company's website is not incorporated by reference into this report.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

A discussion of market risk exposures is included in Part II, Item 7a, "Quantitative and Qualitative Disclosures about Market Risk," of the Company's Annual Report on Form 10-K for the year ended March 31, 2004 filed with the Securities and Exchange Commission on June 14, 2004. The Company's exposures to market risk have not changed materially since March 31, 2004. During the second quarter of fiscal 2005, the Company began to manage its foreign currency risk by entering into forward contracts. These contracts are entered into in order to mitigate the impact of currency fluctuations on transactions and other exposures. The Company does not enter into forward contracts for speculative purposes.

ITEM 4. CONTROLS AND PROCEDURES

The Company's management is responsible for establishing and maintaining effective disclosure controls and procedures, as defined under Rules 13a-15(e) and 15d-15(e) of the Securities and Exchange Act of 1934 (the "Exchange Act"). As of September 30, 2004, an evaluation was performed under the supervision and with the participation of the Company's management, including the Chief Executive Officer ("CEO") and the Chief Financial Officer ("CFO"), of the effectiveness of the Company's disclosure controls and procedures. Based on that evaluation, the Company's management, including the CEO and the CFO, concluded that the Company's disclosure controls and procedures as of September 30, 2004 were effective in ensuring material information required to be disclosed in this Quarterly Report on Form 10-Q was recorded, processed, summarized, and reported on a timely basis. In addition, there were no changes in the Company's internal control over financial reporting as defined under Exchange Act Rules 13a-15(f) and 15d-15(f) that occurred during the quarter ended September 30, 2004 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

The Company is involved in a number of legal proceedings and claims which the Company believes arise from the ordinary course of its business, given its size, history, complexity, nature of its business, and industries in which it participates. These legal proceedings and claims generally involve a variety of legal theories and allegations, including without limitation, personal injury (e.g., slip and falls, automobile accidents), product liability (e.g., based on the operation or claimed malfunction of products), product exposure (e.g., claimed exposure to chemicals, asbestos, contaminants), property damage (e.g., claimed damage due to leaking equipment, fire), economic loss (e.g., breach of contract, other commercial claims), employment (e.g., wrongful termination), and other claims for damage and relief. In fiscal 2004, the Company settled a wrongful discharge lawsuit with a former employee. In connection with that settlement, the Company became aware of an investigation initiated based on discussions between the former employee and the FDA regarding the Company's SYSTEM 1 ® sterile processing system. The investigation is currently being conducted by the FDA and the U.S. Department of Justice and is ongoing. The Company has offered and intends to cooperate with the government agencies regarding this matter, if requested.

The Company believes it has adequately reserved for its current litigation and that the ultimate outcome of its pending lawsuits and claims will not have a material adverse effect on the Company's consolidated financial position or results of operations taken as a whole. Due to their inherent uncertainty, however, there can be no assurance of the ultimate outcome of current or future litigation, proceedings, investigations, or claims or their effect. The Company presently maintains product liability insurance coverage and other liability coverage in amounts and with deductibles that it believes are prudent.

From time to time, STERIS is also involved in legal proceedings as a plaintiff involving contract, patent protection, and other claims asserted by the Company. Gains, if any, from these proceedings are recognized when they are realized. The Company believes there have been no material recent developments concerning the Company's legal proceedings since March 31, 2004 and no new material pending legal proceedings required to be reported.

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

The following table summarizes the STERIS Common Shares repurchased by or on behalf of the Company for the second quarter of fiscal 2005:

Period	Total Number of Shares Purchased	age Price Per Share	Total Number of Shares Purchased As Part of Publicly Announced Plans or Programs (1)	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs
July 1, 2004 through July 31, 2004	75,000	\$ 20.63	75,000	2,925,000
August 1, 2004 through August 31, 2004	199,000	20.96	199,000	2,726,000
September 1, 2004 through September 30, 2004	_	_	_	_
Total	274,000	\$ 20.87	274,000	2,726,000

⁽¹⁾ These repurchases were pursuant to a single repurchase program that was approved by the Company's Board of Directors and announced on July 28, 2004. This 3,000,000 repurchase authorization does not have a stated maturity date. There were no purchases by or on behalf of affiliated purchasers during the second quarter of fiscal 2005.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

The shareholders of the Company voted on the following items at the Annual Meeting of Shareholders held on July 28, 2004:

(a) Votes regarding the election of the persons named below as Directors of the Company for a term expiring at the Annual Meeting of Shareholders in 2006 were as follows:

	FOR	WITHHELD
		
Kevin M. McMullen	56,746,684	4,729,876
Jerry E. Robertson	61,060,594	415,966
John P. Wareham	61,097,941	378,619
Loyal W. Wilson	56,534,401	4,942,159

(b) Votes regarding the adoption of amendments to the existing amended and restated regulations of the Company relating to declassifying the Board of Directors of the Company and to change the minimum and maximum number of Directors of the Company:

FOR	AGAINST	ABSTAIN	BROKER-NON-VOTE
			
61,116,356	215,613	143,161	1,430

(c) Votes regarding the adoption of amendments to the existing Amended and Restated Regulations of the Company to modernize the same and to take advantage of recent changes to Ohio Corporation laws and to effect the other changes included therein:

FOR	AGAINST	ABSTAIN	BROKER-NON-VOTE
			
60,668,774	678,086	128,017	1,683

(d) Votes regarding the shareholder request to adopt an engagement process for shareholder proposal proponents:

FOR	AGAINST	ABSTAIN	BROKER-NON-VOTE
			
3,470,348	47,537,922	337,420	10,130,870

ITEM 6. EXHIBITS

(a) Exhibits required by Item 601 of Regulation S-K

Exhibit Number	Exhibit Description
3.1	1992 Amended Articles of Incorporation of STERIS Corporation, as amended on May 14, 1996, November 6, 1996, and August 6, 1998 (filed as Exhibit 3.1 to Form 10-K for the fiscal year ended March 31, 2000, and incorporated herein by reference).
3.2	Amended and Restated Regulations of STERIS Corporation effective July 28, 2004.
4.1	Specimen Form of Common Stock Certificate (filed as Exhibit 4.1 to Form 10-K for the fiscal year ended March 31, 2002, and incorporated herein by reference).
4.2	Amended and Restated Rights Agreement, dated as of January 21, 1999, between STERIS Corporation and National City Bank, as successor Rights Agent (filed as Exhibit 4.2 to the Registration Statement on Form 8-A filed April 16, 1999, and incorporated herein by reference).

- 4.3 Amendment No. 1, dated June 7, 2002, to Amended and Restated Rights Agreement, dated as of January 21, 1999, between STERIS Corporation and National City Bank, as successor Rights Agent (filed as Exhibit 4.1 to the Registration Statement on Form 8-A/A filed June 10, 2002, and incorporated by reference).
- 15.1 Letter Regarding Unaudited Interim Financial Information.
- 31.1 Certification of the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of the Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1 Certification of the Chief Executive Officer and Chief Financial Officer Pursuant to 18 U.S.C. Section 1350 as Adopted Pursuant Section 906 of the Sarbanes-Oxley Act of 2002.

SIGNATURE

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.

STERIS Corporation

/s/ Laurie Brlas

Laurie Brlas Senior Vice President and Chief Financial Officer November 5, 2004

AMENDED AND RESTATED REGULATIONS

ARTICLE I SHAREHOLDERS

Section 1. *Annual Meeting*. The annual meeting of the shareholders of the corporation for the election of directors, the consideration of reports to be laid before the meeting, and the transaction of such other business as may properly be brought before the meeting shall be held at the principal office of the corporation or at such other place either within or without the State of Ohio and/or in whole or in part by means of communications equipment (in the manner provided in Section 9 of this Article I), at such time and on such date as may be designated by the Board of Directors, the Chairman of the Board, or the President and specified in the notice of the meeting.

Section 2. *Special Meetings*. Special meetings of the shareholders of the corporation may be held on any business day when called by the Chairman of the Board, the President, a Vice President, the Board of Directors acting at a meeting, a majority of the directors acting without a meeting, or the persons who hold fifty percent of all the shares outstanding and entitled to vote at the meeting.

Upon request in writing delivered either in person or by registered mail to the President or the Secretary by any persons entitled to call a meeting of the shareholders, that officer shall forthwith cause to be given to the shareholders entitled thereto notice of a meeting to be held on the date not less than seven or more than sixty days after receipt of the request, as that officer may fix; if the notice is not given within thirty days after the delivery or mailing of the request, the persons calling the meeting may fix the time of the meeting and give notice thereof in the manner provided by law or as provided in these Regulations or cause the notice to be given by any designated representative. Each special meeting shall be called to convene between nine o'clock a.m. and five o'clock p.m., and shall be held at the principal office of the corporation unless the meeting is called by the directors, acting with or without a meeting, in which case the meeting may be held at any place either within or without the State of Ohio and/or in whole or in part by means of communications equipment (in the manner provided in Section 9 of this Article I) as may be designated by the Board of Directors and specified in the notice of the meeting.

Section 3. *Notice of Meetings*. Not less than seven or more than sixty days before the date fixed for a meeting of the shareholders, written notice stating the time, place, and purposes of the meeting shall be given by or at the direction of the Secretary, an Assistant Secretary, or any other person or persons required or permitted by these Regulations to give the notice. The notice shall be given to each shareholder entitled to notice of the meeting who is of record as of the day next preceding the day on which notice is given or, if a record date therefor is duly fixed, of record as of that date, by personal delivery or by mail, overnight delivery service, or any other means of communication authorized by the shareholder to whom the notice is given. If mailed or sent by overnight delivery, the notice shall be addressed to the shareholders at their respective addresses as they appear on the records of the corporation. If sent by another means of communication authorized by a shareholder, the notice shall be sent to the address furnished by the shareholder for such communications. Notice of the time, place, and purposes of any meeting of the shareholders may be waived in writing, either before or after the holding of the meeting, by any shareholder, which writing shall be filed with or entered upon the records of the corporation. Attendance of any shareholder at any meeting without protesting, prior to or at the commencement of the meeting, the lack of proper notice shall be deemed to be a waiver by the shareholder of notice of the meeting.

Section 4. *Quorum; Adjournment*. Except as may be otherwise provided by law or by the Articles of Incorporation, at any meeting of the shareholders the holders of shares entitling them to exercise a majority of the voting power of the corporation present in person, by proxy, or by the use of communications equipment shall constitute a quorum for the meeting, except that no action required by law, the Articles of Incorporation, or these Regulations to be authorized or taken by a designated proportion of the shares of any particular class or of each class of the corporation may be authorized or taken by a lesser proportion and except that the holders of a majority of the voting shares represented at the meeting, whether or not a quorum is present, may adjourn the meeting from time to time. If any meeting is adjourned, notice of adjournment need not be given if the time and place, if any, to which the meeting is adjourned and the means, if any, by which shareholders can be present and vote at the adjourned meeting through the use of communications equipment are fixed and announced at the meeting.

Section 5. *Action Without a Meeting*. Any action which may be authorized or taken at a meeting of the shareholders may be authorized or taken without a meeting with the affirmative vote or approval of, and in a writing or writings signed by or on behalf of, all of the shareholders who would be entitled to notice of a meeting of the shareholders held for the purpose, which writing or writings shall be filed with or entered upon the records of the corporation.

Section 6. *Proxies*. A person who is entitled to vote shares or to act with respect to shares may vote or act in person or by proxy and may appoint a proxy by a writing or verifiable communication authorized by the person. The person appointed as proxy need not be a shareholder. Unless the appointment of a proxy otherwise provides, the presence at a meeting of the person who appointed a proxy shall not operate to revoke the appointment. Notice to the corporation, in writing or in open meeting, of the revocation of the appointment of a proxy shall not affect any vote or act previously taken or authorized.

Section 7. Approval and Ratification of Acts of Officers and Directors. Except as otherwise provided by the Articles of Incorporation or by law, any contract, action, or transaction, prospective or past, of the corporation or of the Board of Directors or of any director or officer may be approved or ratified by the affirmative vote in person or by proxy of the holders of record of a majority of the shares held by persons not interested in the contract, action, or transaction and entitled to vote in the election of directors (without regard to voting powers which may thereafter exist upon a default, failure, or other contingency), which approval or ratification shall be as valid and binding as though affirmatively voted for or consented to by every shareholder of the corporation.

Section 8. *Shareholder Proposals*. No proposal made by a shareholder of the corporation shall be eligible to be submitted to the shareholders for their approval or adoption at any annual or special meeting of shareholders unless all of the following requirements are met:

- (1) the shareholder submitting the proposal (the "proponent") submits the proposal to the corporation in writing at the corporation's principal executive offices;
- (2) at the time the proponent submits such proposal the proponent is a shareholder of record of the corporation and continues to be a shareholder of record of the corporation as of the close of business on the record date for determining shareholders entitled to notice of and to vote at such annual or special meeting of shareholders, in both instances as reflected in the shareholder records of the corporation;
- (3) at the time the proponent submits such proposal the proponent provides the corporation in writing with the proponent's name, address, the number of voting securities held of record, the date upon which the proponent acquired such securities, and a list of all other proposals submitted by the proponent to the corporation during the preceding five years; and
- (4) the proposal is received at the corporation's principal executive offices (a) in the case of a proposal to be acted upon at an annual meeting of shareholders, not less than 120 calendar days in advance of the date of the previous year's annual meeting of shareholders, or, if no annual meeting was held in the previous year, a reasonable time (as determined by the corporation in its sole discretion) before the current year's annual meeting; and (b) in the case of a proposal to be acted upon at a special meeting of shareholders, a reasonable time (as determined by the corporation in its sole discretion) before the special meeting.
- (5) Notwithstanding the foregoing provisions of this Section 8, in the case of any proposal that the corporation is required to include in its proxy statement and form of proxy under the provisions of Rule 14a-8 (as from time to time amended) promulgated under the Securities Exchange Act of 1934 (or any similar or successor rule or regulation under that or any successor act), compliance by the proponent with all of the requirements of such rule shall be deemed to constitute compliance with the provisions of this Section 8.

Section 9. *Participation in Meeting by Means of Communications Equipment*. The Board of Directors may determine that an annual or special meeting will not be held at any physical place, but instead will be held solely by means of communications equipment. The Board of Directors may also determine that shareholders and proxy holders who are not physically present at a meeting of shareholders that is held at a physical place may attend the meeting by use of communications equipment. In either such case, the communications equipment shall enable the shareholder or proxy holder to participate in the meeting and to vote on matters submitted to the shareholders, including an opportunity to read or hear the proceedings of the meeting and to speak or otherwise participate in the proceedings contemporaneously with those physically present. Any shareholder using communications equipment will be deemed present in person at the meeting. The Board of Directors may adopt guidelines and procedures for the use of communications equipment in connection with a meeting of shareholders to permit the corporation to verify that a person is a shareholder or proxy holder and to maintain a record of any vote or other action.

ARTICLE II BOARD OF DIRECTORS

Section 1. *Number*; *Term of Office*. Commencing with the annual meeting of shareholders in 2005 and at all times thereafter, directors shall be elected at each annual meeting of shareholders for terms to expire at the next annual meeting of shareholders thereafter occurring. In each instance, directors shall hold office until their successors are chosen and qualified.

At the 2004 annual meeting of shareholders, the authorized number of members of the Board of Directors shall be nine. The Board of Directors or the shareholders may from time to time thereafter change the authorized number of members of the Board of Directors to a total number of no fewer than seven directors and no more than twelve directors. The shareholders may change the authorized number of members of the Board of Directors as provided in the immediately preceding sentence at a meeting of the shareholders called for the purpose of electing directors at which a quorum is present by the affirmative vote of the holders of a majority of the voting power represented at the meeting and entitled to elect the directors. The Board of Directors may change the authorized number of members of the Board of Directors by a vote of two-thirds of the directors then in office. Neither the provision for annual election of directors from and after the 2005 annual meeting of shareholders nor any reduction in the authorized number of directors shall of itself have the effect of shortening the term of any incumbent director.

Except as provided in the immediately preceding paragraph, the authorized number of directors may not be fixed or changed by the shareholders or directors, except (i) by amending these Regulations in accordance with the provisions of Article X of these Regulations, or (ii) pursuant to an agreement of merger or consolidation recommended by two-thirds of the members of the Board of Directors and adopted by the shareholders at a meeting held for such purpose by the affirmative vote of the holders of shares entitling them to exercise a majority of the voting power on such proposal.

This Section 1 and other provisions of these Regulations are subject to the provisions of the Articles of Incorporation with respect to special voting rights of holders of Preferred Shares in the event of certain defaults by the corporation in redeeming or paying dividends on such Preferred Shares.

Section 2. Election of Directors; Nominations; Vacancies. The directors shall be elected at each annual meeting of shareholders or at a special meeting called for the purpose of electing directors. Only persons who are nominated in accordance with the following procedures shall be eligible for election as directors. Nominations of persons for election as directors may be made at a meeting of shareholders by or at the direction of the Board of Directors by any nominating committee or person appointed by the Board of Directors, or by any shareholder of the corporation entitled to vote for the election of directors at the meeting who complies with the notice procedures set forth in this Section 2. Such nominations, other than those made by or at the direction of the Board of Directors, shall be made pursuant to timely notice in writing to the Secretary of the corporation. To be timely, a shareholder's notice shall be delivered to or mailed and received at the principal executive offices of the corporation not less than sixty (60) days nor more than ninety (90) days prior to the meeting; provided, however, that in the event that less than seventy-five (75) days' notice to the shareholders or prior public disclosure of the date of the meeting is given or made, notice by the shareholder to be timely must be so received not later than the close of business on the fifteenth (15th) day following the earlier of the day on which such notice of the date of the meeting was mailed or such public disclosure was made. Such shareholder's notice shall set forth (a) as to each person who is not an incumbent director when the shareholder proposes to nominate such person for election as a director: (i) the name, age, business address and residence address of such person; (ii) the principal occupation or employment of such person for the past five years; (iii) the class and number of shares of the corporation which are beneficially owned by such person; and (iv) any other information relating to such person that is required to be disclosed in solicitations for proxies for election of director pursuant to Regulation 14A under the Securities Exchange Act of 1934, as amended; and (b) as to the shareholder giving the notice: (i) the name and record address of such shareholder and (ii) the class and number of shares of the corporation which are beneficially owned by such shareholder. Such notice shall be accompanied by the written consent of each proposed nominee to serve as a director of the corporation, if elected. No person shall be eligible for election as a director of the corporation unless nominated in accordance with the procedures set forth in this Section 2.

The Chairman of the meeting shall, if the facts warrant, determine and declare to the meeting that a nomination was not made in accordance with the provisions of this Section 2, and if he should so determine, the defective nomination shall be disregarded.

In the event of the occurrence of any vacancy in the Board of Directors, however caused, or in the event of the creation of any director's office by an increase in the number of directors, the remaining directors, though less than a majority of the whole authorized number of members of the Board of Directors, may, by the vote of two-thirds of their number, fill the vacancy or the newly created office, as the case may be, for the unexpired term.

Section 3. *Resignations; Removal of Directors*. The office of a director becomes vacant if the director dies or resigns. Any director may resign at any time by oral statement to that effect made at a meeting of the Board of Directors or in a writing to that effect delivered to the Secretary, which resignation shall take effect immediately or at such other time as the director may specify.

The Board of Directors may remove any director and thereby create a vacancy in the Board: (a) if by order of court the director has been found to be of unsound mind or if the director is adjudicated a bankrupt; (b) if within sixty days from the date of the director's election the director does not qualify by accepting in writing the election to such office or by acting at a meeting of directors.

All the directors or any individual director, may be removed from office, without assigning any cause, by the vote of the holders of 75% of the voting power entitling them to elect directors in place of those to be removed. In case of any such removal, a new director may be elected at the same meeting for the unexpired term of each director removed. Failure to elect a director to fill the unexpired term of any director removed shall be deemed to create a vacancy in the Board. Any vacancy created by virtue of a resignation or removal under this Section 3 shall be filled by the Board in accordance with Section 2 hereof.

Section 4. *Organization Meeting*. Immediately after each annual meeting of the shareholders, the newly elected directors shall hold an organization meeting for the purpose of electing officers and transacting any other business. Notice of the organization meeting need not be given.

Section 5. *Regular Meetings*. Regular meetings of the Board of Directors may be held at such times and places within or without the State of Ohio or through any communications equipment if all persons participating can hear each other as may be provided for in bylaws or resolutions adopted by the Board of Directors and upon such notice, if any, as shall be so provided. Unless otherwise indicated in the notice of a regular meeting, any business may be transacted at that regular meeting.

Section 6. Special Meetings. Special meetings of the Board of Directors may be held at any time within or without the State of Ohio, or through any communications equipment if all persons participating can hear each other, upon call by the Chairman of the Board, the President, a Vice President, or any two directors. Notice of the place, if any, and time of each special meeting shall be given to each director either by personal delivery or by mail, telegram, cablegram, overnight delivery service, or any other means of communication authorized by the directors at least two days before the meeting, which notice need not specify the purposes of the meeting, except that attendance of any director at any special meeting, whether in person or through communications equipment, without protesting, prior to or at the commencement of the meeting, the lack of proper notice shall be deemed to be a waiver by the director of notice of the meeting and except that notice of a special meeting may be waived in writing, either before or after the holding of the meeting, by any director, which writing shall be filed with or entered upon the records of the corporation. Unless otherwise indicated in the notice of a special meeting, any business may be transacted at that special meeting.

Section 7. *Quorum; Adjournment*. A quorum of the Board of Directors at an organization, regular, or special meeting shall consist of at least two-thirds of the directors then in office. A majority of the directors present at a meeting duly held, whether or not a quorum is present, may adjourn the meeting from time to time; if any meeting is adjourned, notice of adjournment need not be given if the place, if any, and time to which the meeting is adjourned and the means, if any, by which directors can be present and participate in the meeting through the use of communications equipment, are fixed and announced at the meeting. At each meeting of the Board of Directors at which a quorum is present, all questions and business shall be determined by a vote of at least two-thirds of the directors then in office, except as in these Regulations otherwise expressly provided.

Section 8. *Action Without a Meeting*. Any action which may be authorized or taken at a meeting of the Board of Directors may be authorized or taken without a meeting with the affirmative vote or approval of, and in a writing or writings signed by, all of the directors, which writing or writings shall be filed with or entered upon the records of the corporation. A telegram, cablegram, electronic mail, or an electronic or other transmission capable of authentication that appears to have been sent by a director and that contains an affirmative vote or approval by the

director is a signed writing for the purposes of this Section 8. The date on which the telegram, cablegram, electronic mail, or electronic or other transmission is sent is the date on which the writing is signed.

Section 9. *Committees*. The Board of Directors may at any time appoint from its members an Executive, Finance, or other committee or committees, consisting of such number of members as the Board of Directors may deem advisable, to take the place of any absent member or members at any meeting of the committee. Each member and each alternate shall hold office during the pleasure of the Board of Directors. Any committee shall act only in the intervals between meetings of the Board of Directors and shall have such authority of the Board of Directors as may, from time to time, be delegated by the Board of Directors, except the authority to fill vacancies in the Board of Directors or in any committee of the Board of Directors. Subject to these exceptions, any person dealing with the corporation shall be entitled to rely upon any act or authorization of an act by any committee to the same extent as an act or authorization of the Board of Directors. Each committee shall keep full and complete records of all meetings and actions, which shall be open to inspection by the directors. Unless otherwise ordered by the Board of Directors, any committee may prescribe its own rules for calling and holding meetings, including meetings by telephone or other communications equipment, and for its own method of procedure, and may act at a meeting, including a meeting by telephone or other communications equipment, by two-thirds of its members or without a meeting by a writing or writings signed by all of its members.

ARTICLE III OFFICERS

Section 1. *Election and Designation of Officers*. The Board of Directors shall elect a President, a Secretary, and a Treasurer and, in its discretion, may elect a Chairman of the Board, one or more Vice Presidents, one or more Assistant Secretaries, one or more Assistant Treasurers, and such other officers as the Board of Directors may deem necessary. The Chairman of the Board and the President shall be directors, but no one of the other officers need be a director. Any two or more offices may be held by the same person, but no officer shall execute, acknowledge, or verify any instrument in more than one capacity if the instrument is required to be executed, acknowledged, or verified by two or more officers.

Section 2. *Term of Office; Vacancies*. Each officer of the corporation shall hold office until the next organization meeting of the Board of Directors and until the officer's successor is elected or until the officer's earlier resignation, removal from office, or death. The Board of Directors may remove any officer at any time with or without cause by a two-thirds vote of the directors then in office. Any vacancy in any office may be filled by the Board of Directors.

Section 3. *Chairman of the Board*. The Chairman of the Board, if any, shall preside at all meetings of the Board of Directors, shall, unless that duty has been delegated by the Board of Directors to the President or another officer, preside at all meetings of the shareholders, and shall have such authority and shall perform such other duties as may be determined by the Board of Directors.

Section 4. *President*. The President shall preside at all meetings of the shareholders and at all meetings of the Board of Directors, except for meetings at which the Chairman of the Board, if any, presides in accordance with the provisions of the preceding Section. Subject to directions of the Board of Directors and to the delegation by the Board of Directors to the Chairman of the Board of specific or general executive supervision, the President shall have general executive supervision over the property, business, and affairs of the corporation. The President may execute all authorized deeds, mortgages, bonds, contracts, and other obligations in the name of the corporation and shall have such other authority and shall perform such other duties as may be determined by the Board of Directors

Section 5. *Vice Presidents*. The Vice Presidents shall, respectively, have such authority and perform such duties as may be determined by the Board of Directors.

Section 6. *Secretary*. The Secretary shall keep the minutes of meetings of the shareholders and of the Board of Directors. The Secretary shall keep such books as may be required by the Board of Directors, shall give notices of meetings of the shareholders and of meetings of the Board of Directors required by law or by these Regulations or otherwise, and shall have such authority and shall perform such other duties as may be determined by the Board of Directors.

Section 7. *Treasurer*. The Treasurer shall receive and have in charge all money, bills, notes, bonds, securities of other corporations, and similar property belonging to the corporation and shall do with this property as may be

ordered by the Board of Directors. The Treasurer shall keep accurate financial accounts and hold them open for the inspection and examination of the directors and shall have such authority and shall perform such other duties as may be determined by the Board of Directors.

Section 8. *Other Officers*. The Assistant Secretaries and Assistant Treasurers, if any and any other officers whom the Board of Directors may elect shall, respectively, have such authority and perform such duties as may be determined by the Board of Directors.

Section 9. *Delegation of Authority and Duties*. The Board of Directors is authorized to delegate the authority and duties of any officer to any other officer and generally to control the action of the officers and to require the performance of duties in addition to those mentioned herein.

ARTICLE IV COMPENSATION OF AND TRANSACTIONS WITH DIRECTORS, OFFICERS, AND EMPLOYEES

Section 1. *Directors and Members of Committees*. Members of the Board of Directors and members of any committee of the Board of Directors shall, as such, receive such compensation, which may be either a fixed sum for attendance at each meeting of the Board of Directors or at each meeting of the committee or stated compensation payable at intervals, or shall otherwise be compensated as may be determined by or pursuant to authority conferred by the Board of Directors or any committee of the Board of Directors, which compensation may be in different amounts for various members of the Board of Directors or any committee. No member of the Board of Directors and no member of any committee of the Board of Directors shall be disqualified from being counted in the determination of the presence of a quorum or from acting at any meeting of the Board of Directors or of a committee of the Board of Directors by reason of the fact that matters affecting the member's own compensation as a director, member of a committee of the Board of Directors, officer, or employee are to be determined.

Section 2. *Officers and Employees*. The compensation of officers and employees of the corporation, or the method of fixing their compensation, shall be determined by or pursuant to authority conferred by the Board of Directors or any committee of the Board of Directors. Compensation may include pension, disability, and death benefits, and may be by way of fixed salary, on the basis of earnings of the corporation, any combination thereof, or otherwise, as may be determined or authorized from time to time by the Board of Directors or any committee of the Board of Directors.

Section 3. *Transactions with Directors*, *Officers*, *and Employees*. No contract, action, or transaction shall be void, or be voidable by the corporation, for the reason that it is between or affects the corporation and one or more of the directors, officers, or employees of the corporation or is between or affects the corporation and another corporation, partnership, joint venture, trust, or other enterprise in which one or more of the directors, officers, or employees of the corporation are directors, trustees, or officers or have a financial or personal interest or for the reason that one or more interested directors, officers, or employees of the corporation participate in or vote at the meeting of the Board of Directors or a committee of the Board of Directors that authorizes the contract, action, or transaction if, in any such case, the contract, action, or transaction is approved, ratified, or authorized in the manner prescribed in the Articles of Incorporation, these Regulations, or by law or if, in any such case, the contract, action, or transaction is fair as to the corporation as of the time it is authorized or approved by the directors, a committee of the Board of Directors, or the shareholders.

ARTICLE V STANDARD OF CARE AND INDEMNIFICATION

Section 1. Standard of Care of Directors. A director of the corporation shall perform the director's duties as a director, including the director's duties as a member of any committee of the directors upon which the director may serve, in good faith, in a manner the director reasonably believes to be in or not opposed to the best interests of the corporation, and with the care that an ordinarily prudent person in a like position would use under similar circumstances. In performing a director's duties a director is entitled to rely on information, opinions, reports, and statements that are prepared or presented by such person or persons and under such circumstances that the director's reliance on the information, opinions, reports, or statements is at the time found warranted under the provision of the Ohio General Corporation Law. Other than in connection with an action or suit in which the liability of a director under Section 1701.95 of the Ohio Revised Code is the only liability asserted, a director shall not be found to have violated the director's duties as specified under the preceding sentences of this Section unless it is proved by clear and convincing evidence in a court of competent jurisdiction that the director has not acted in good faith, in a manner the director reasonably believes to be in or not opposed to the best interests of the corporation, or with the

care that an ordinarily prudent person in a like position would use under similar circumstances, in any action brought against a director, including actions involving or effecting a change or potential change in control of the corporation, a termination or potential termination of the director's service to the corporation, and the director's service in any other position or relationship with the corporation.

Section 2. *Limitation of Liability in Damages*. Other than in connection with an action or suit in which the liability of a director under Section 1701.95 of the Ohio Revised Code is the only liability asserted, a person who is a director or officer of the corporation shall be liable in damages for any action the person takes or fails to take as a director or as an officer, as the case may be, only if it is proved by clear and convincing evidence in a court of competent jurisdiction that the person's act or failure to act involved an act or omission either undertaken with deliberate intent to cause injury to the corporation or undertaken with reckless disregard for the best interests of the corporation.

Section 3. Third Party Action Indemnification. The corporation shall indemnify any person who was or is a party or is threatened to be made a party to any threatened pending, or completed action, suit, or proceeding, whether civil, criminal, administrative, or investigative (other than an action, suit, or proceeding by or in the right of the corporation), by reason of the fact that the person is or was a director, officer, employee, or agent of the corporation, or is or was serving at the request of the corporation as a director, trustee, officer, employee, or agent of another corporation, partnership, joint venture, employee benefit plan, trust, or other enterprise, against expenses (including attorney's fees), judgments, fines, and amounts paid in settlement actually and reasonably incurred by the person in connection with the action, suit, or proceeding unless it is proved by clear and convincing evidence in a court of competent jurisdiction that the person's action or failure to act involved an act or omission undertaken with deliberate intent to cause injury to the corporation or undertaken with reckless disregard for the best interests of the corporation and that, with respect to any criminal action or proceeding, the person had reasonable cause to believe the person's conduct was unlawful; the termination of any action, suit, or proceeding by judgment, order, settlement, or conviction, or upon a plea of nolo contendere or its equivalent, shall not, of itself, constitute proof.

Section 4. *Derivative Action Indemnification*. Other than in connection with an action or suit in which the liability of a director under Section 1701.95 of the Ohio Revised Code is the only liability asserted, the corporation shall indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending, or completed action or suit by or in the right of the corporation to procure a judgment in its favor by reason of the fact that the person is or was a director, officer, employee, or agent of the corporation, or is or was serving at the request of the corporation as a director, trustee, officer, employee, or agent of another corporation, partnership, joint venture, employee benefit plan, trust, or other enterprise, against expenses (including attorney's fees) actually and reasonably incurred by the person in connection with the defense or settlement of the action or suit unless it is proved by clear and convincing evidence in a court of competent jurisdiction that the person's action or failure to act involved an act or omission undertaken with deliberate intent to cause injury to the corporation or undertaken with reckless disregard for the best interests of the corporation, except that the corporation shall indemnify the person to the extent the court in which the action or suit was brought determines upon application that, despite the proof but in view of all the circumstances of the case, the person is fairly and reasonably entitled to indemnity for such expenses as the court shall deem proper.

Section 5. *Determinations of Indemnification Rights*. Any indemnification under Section 3 or Section 4 of this Article V (unless ordered by a court) shall be made by the corporation only as authorized in the specific case upon a determination that indemnification of the director, officer, employee, or agent is proper in the circumstances. The determination shall be made (a) by a majority vote of those directors who, in number constitute a quorum of the directors and who also were not and are not parties to or threatened with any such action, suit, or proceeding or (b), if such a quorum is not obtainable (or even if obtainable) and a majority of disinterested directors so directs, in a written opinion by independent legal counsel (compensated by the corporation) or (c) by the affirmative vote in person or by proxy of the holders of record of a majority of the shares held by persons who were not and are not parties to or threatened with any such action, suit, or proceeding and entitled to vote in the election of directors without regard to voting power that may thereafter exist upon a default, failure, or other contingency or (d) by the court in which the action, suit, or proceeding was brought.

Section 6. Advances of Expenses. Unless the action or suit is one in which the liability of a director under Section 1701.95 of the Ohio Revised Code is the only liability asserted, expenses (including attorney's fees) incurred by a director, officer, employee, or agent of the corporation in defending any action, suit, or proceeding referred to in Section 3 or Section 4 of this Article V shall be paid by the corporation, as they are incurred, in advance of final disposition of the action, suit, or proceeding upon receipt of an undertaking by or on behalf of the

director, officer, employee, or agent in which the person agrees both (a) to repay the amount if it is proved by clear and convincing evidence in a court of competent jurisdiction that the person's action or failure to act involved an act or omission undertaken with deliberate intent to cause injury to the corporation or undertaken with reckless disregard for the best interests of the corporation and (b) to cooperate with the corporation concerning the action, suit, or proceeding.

Section 7. *Purchase of Insurance*. The corporation may purchase and maintain insurance or furnish similar protection, including trust funds, letters of credit, and self-insurance, on behalf of or for any person who is or was a director, officer, employee, or agent of the corporation, or is or was serving at the request of the corporation as a director, trustee, officer, employee, or agent of another corporation, partnership, joint venture, employee benefit plan, trust, or other enterprise, against any liability asserted against the person and incurred by the person in any capacity, or arising out of the person's status as such, whether or not the corporation would have the power to indemnify the person against liability under the provisions of this Article or of the Ohio General Corporation Law. Insurance may be purchased from or maintained with a person in which the corporation has a financial interest.

Section 8. *Mergers*. Unless otherwise provided in the agreement *of* merger pursuant to which there is a merger into this corporation of a constituent corporation that, if its separate existence had continued, would have been required to indemnify directors, officers, employees, or agents in specified situations, any person who served as a director, officer, employee, or agent of the constituent corporation, or served at the request of the constituent corporation as a director, trustee, officer, employee, or agent of another corporation, partnership, joint venture, employee benefit plan, trust, or other enterprise, shall be entitled to indemnification by this corporation (as the surviving corporation) to the same extent the person would have been entitled to indemnification by the constituent corporation if its separate existence had continued.

Section 9. *Heirs; Non-Exclusivity*. The limitation of liability in damages and the indemnification provided by this Article V shall continue as to a person who has ceased to be a director, officer, employee, or agent of the corporation and shall inure to the benefit of the heirs, executors and administrators of such a person and shall not be deemed exclusive of, and shall be in addition to, any other rights granted to a person seeking indemnification as a matter of law or under the Articles of Incorporation, these Regulations, any agreement, a vote of shareholders or disinterested directors, any insurance purchased by the corporation, any action by the directors to take into account amendments to the Ohio General Corporation Law that expand the authority of the corporation to indemnify a director, officer, employee, or agent of the corporation, or otherwise, both as to action in the person's official capacity and as to action in another capacity while holding an office.

ARTICLE VI RECORD DATES

For any lawful purpose, including, without limitation, the determination of the shareholders who are entitled to receive notice of or to vote at a meeting of the shareholders, the Board of Directors may fix a record date in accordance with the provisions of the Ohio General Corporation Law. The record date for the purpose of the determination of the shareholders who are entitled to receive notice of or to vote at a meeting of the shareholders shall continue to be the record date for all adjournments of the meeting unless the Board of Directors or the persons who shall have fixed the original record date shall, subject to the limitations set forth in the Ohio General Corporation Law, fix another date and shall cause notice thereof and of the date to which the meeting shall have been adjourned to be given to shareholders of record as of the newly fixed date in accordance with the same requirements as those applying to a meeting newly called. The Board of Directors may close the share transfer books against transfers of shares during the whole or any part of the period provided for in this Article, including the date of the meeting of the shareholders and the period ending with the date, if any, to which adjourned. If no record date is fixed therefor, the record date for determining the shareholders who are entitled to receive notice of or to vote at a meeting of the shareholders shall be the date next preceding the day on which notice is given or the date next preceding the day on which the meeting is held, as the case may be.

ARTICLE VII CERTIFICATES FOR SHARES

Section 1. Form of Certificates and Signatures. Each holder of shares shall be entitled to one or more certificates, signed by the Chairman of the Board, the President, or a Vice President and by the Secretary, an Assistant Secretary, the Treasurer, or an Assistant Treasurer of the corporation, which shall certify the number and class of shares held by the shareholder in the corporation, but no certificate for shares shall be executed or delivered until the shares are fully paid. When a certificate is countersigned by an incorporated transfer agent or registrar, the

signature of any officer of the corporation may be facsimile, engraved, stamped, or printed. Although any officer of the corporation whose manual or facsimile signature is affixed to a certificate ceases to be that officer before the certificate is delivered, the certificate nevertheless shall be effective in all respects when delivered.

Section 2. *Transfer of Shares*. Shares of the corporation shall be transferable upon the books of the corporation by the holders thereof, in person, or by a duly authorized attorney, upon surrender and cancellation of certificates for a like number of shares of the same class or series, with duly executed assignment and power of transfer endorsed thereon or attached thereto, and with such proof of the authenticity of the signatures to such assignment and power of transfer as the corporation or its agents may reasonably require.

Section 3. *Lost, Stolen, or Destroyed Certificates*. The corporation may issue a new certificate for shares in place of any certificate theretofore issued by it and alleged to have been lost, stolen, or destroyed; the Board of Directors may, however, in its discretion, require the owner, or the owner's legal representatives, to give the corporation a bond containing such terms as the Board of Directors may require to protect the corporation or any person injured by the execution and delivery of a new certificate.

Section 4. *Transfer Agent and Registrar*. The Board of Directors may appoint, or revoke the appointment of, transfer agents and registrars and may require all certificates for shares to bear the signatures of the transfer agents and registrars, or any of them.

ARTICLE VIII AUTHORITY TO TRANSFER AND VOTE SECURITIES

The Chairman of the Board, the President, any Vice President, the Secretary, the Treasurer of the corporation, and each such officer are authorized to sign the name of the corporation and to perform all acts necessary to effect a sale, transfer, assignment, or other disposition of any shares, bonds, other evidences of indebtedness or obligations, subscription rights, warrants, or other securities of another corporation owned by the corporation and to issue the necessary powers of attorney; and each such officer is authorized, on behalf of the corporation, to vote the securities, to appoint proxies with respect thereto, to execute consents, waivers, and releases with respect thereto, or to cause any such action to be taken.

ARTICLE IX CORPORATE SEAL

The Ohio General Corporation Law provides in effect that the absence of a corporate seal from any instrument executed on behalf of the corporation does not affect the validity of the instrument; if in spite of that provision a seal is imprinted on or attached, applied, or affixed to an instrument by embossment, engraving, stamping, printing, typing, adhesion, or other means, the impression of the seal on the instrument shall be circular in form and shall contain the name of the corporation and the words "corporate seal".

ARTICLE X AMENDMENTS

These Regulations may be amended, or new Regulations may be adopted, by the shareholders at a meeting held for that purpose, by the affirmative vote of the holders of shares entitling them to exercise a majority of the voting power on that proposal. Notwithstanding anything to the contrary contained in these Regulations or in this Article X, to amend or add to or repeal Article I—Section 2 and Section 8, Article II—Sections 2 and 3, and this Article X shall require the affirmative vote at a meeting of holders of shares entitled to exercise 75% of the voting power on such proposal, unless such action is recommended by two-thirds of the members of the Board of Directors.

EXHIBIT 15.1 LETTER REGARDING UNAUDITED INTERIM FINANCIAL INFORMATION

Board of Directors and Shareholders

STERIS Corporation

We are aware of the incorporation by reference in the following Registration Statements and related Prospectuses of our report dated October 25, 2004 relating to the unaudited consolidated interim financial statements of STERIS Corporation and subsidiaries that are included in its Form 10-Q for the quarter ended September 30, 2004:

Registration Number	Description
333-101308	Form S-8 Registration Statement — STERIS Corporation 2002 Stock Option Plan
333-91302	Form S-8 Registration Statement — Nonqualified Stock Option Agreement between STERIS Corporation and Mark D. McGinley
333-63774	Form S-8 Registration Statement — Nonqualified Stock Option Agreement between STERIS Corporation and Peter A. Burke
333-63770	Form S-8 Registration Statement — Nonqualified Stock Option Agreement between STERIS Corporation and Charles L. Immel and Restricted Shares Agreement between STERIS Corporation and Charles L. Immel
333-40082	Form S-8 Registration Statement — Nonqualified Stock Option Agreement between STERIS Corporation and Laurie Brlas and the Nonqualified Stock Option Agreement between STERIS Corporation and David L. Crandall
333-40058	Form S-8 Registration Statement — Nonqualified Stock Option Agreement between STERIS Corporation and Les C. Vinney
333-65155	Form S-8 Registration Statement — STERIS Corporation 1998 Long-Term Incentive Compensation Plan
333-55839	Form S-8 Registration Statement — Nonqualified Stock Option Agreement between STERIS Corporation and John Masefield and the Nonqualified Stock Option Agreement between STERIS Corporation and Thomas J. DeAngelo
333-32005	Form S-8 Registration Statement — STERIS Corporation 1997 Stock Option Plan
333-06529	Form S-3 Registration Statement — STERIS Corporation
333-01610	Post-effective Amendment to Form S-4 on Form S-8 — STERIS Corporation
33-91444	Form S-8 Registration Statement — STERIS Corporation 1994 Equity Compensation Plan
33-91442	Form S-8 Registration Statement — STERIS Corporation 1994 Nonemployee Directors Equity Compensation Plan
33-55976	Form S-8 Registration Statement — STERIS Corporation 401(k) Plan
33-55258	Form S-8 Registration — STERIS Corporation Amended and Restated Non-Qualified Stock Option Plan

/S/ ERNST & YOUNG LLP

Cleveland, Ohio November 5, 2004

CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER

- I, Les C. Vinney, President and Chief Executive Officer of STERIS Corporation ("registrant"), certify that:
 - 1. I have reviewed this quarterly report on Form 10-Q of STERIS Corporation;
 - 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
 - 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, and cash flows of the registrant as of, and for, the periods presented in this report;
 - 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - c. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
 - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 5, 2004

/s/ Les C. Vinney

Les C. Vinney President and Chief Executive Officer

CERTIFICATION OF THE CHIEF FINANCIAL OFFICER

- I, Laurie Brlas, Senior Vice President and Chief Financial Officer of STERIS Corporation ("registrant"), certify that:
 - 1. I have reviewed this quarterly report on Form 10-Q of STERIS Corporation;
 - 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
 - 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, and cash flows of the registrant as of, and for, the periods presented in this report;
 - 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - c. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
 - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 5, 2004

/s/ Laurie Brlas

Laurie Brlas Senior Vice President and Chief Financial Officer Certification Pursuant to § 906 of the Sarbanes-Oxley Act of 2002

Pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, in connection with the filing of the Form 10-Q of STERIS Corporation for the quarter ended September 30, 2004, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned officers of the Company certifies, that, to such officer's knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of the dates and for the periods expressed in the Report.

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to STERIS Corporation and will be retained by STERIS Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

/s/ Les C. Vinney

Name: Les C. Vinney

Title: President and Chief Executive Officer

/s/ Laurie Brlas

Name: Laurie Brlas

Title: Senior Vice President and Chief Financial Officer

Dated: November 5, 2004