## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

### **FORM 10-Q**

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Mark One)		
QUARTERLY REPORT PU ⊠ 1934	URSUANT TO SECTION 13	OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
	For the quarterly period en or	ded March 31, 2022
TRANSITION REPORT PO □ 1934	URSUANT TO SECTION 13	OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
	For the transition period fro	om to
	COMMISSION FILE	E NO. 0-26224
	LIFESCIENCES HC	DLDINGS CORPORATION SPECIFIED IN ITS CHARTER)
Delaware (STATE OR OTHER JURISI INCORPORATION OR ORG		51-0317849 (I.R.S. EMPLOYER IDENTIFICATION NO.)
1100 Campus Ro		08540
Princeton , New J (ADDRESS OF PRINCIPAL EXEC		(ZIP CODE)
	Registrant's Telephone Number, Includ	ling Area Code: (609) 275-0500
Former N	Name, Former Address and Former Fis	scal Year, if Changed Since Last Report:
	Securities registered pursuant to	Section 12(b) of the Act:
TITLE OF EACH CLASS Common Stock, Par Value \$.01 Per Share	TRADING SYMBOL IART	NAME OF EACH EXCHANGE ON WHICH REGISTERED  Nasdaq Global Select Market
		y Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding and (2) has been subject to such filing requirements for the past 90 days.
		e Data File required to be submitted pursuant to Rule 405 of Regulation S-T the registrant was required to submit such files). Yes ⊠ No □
		er, a non-accelerated filer, a smaller reporting company, or an emerging growth company, and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer		Accelerated filer	
Non-accelerated filer		Smaller reporting company	
Emerging growth company			
financial accounting standards provided pu Indicate by check mark whether the registr	by check mark if the registrant has elected not to use the extended transition period aursuant to Section 13(a) of the Exchange Act.   Trant is a shell company (as defined in Rule 12b-2 of the Act). Yes   No   ommon Stock, \$0.01 par value, outstanding as of April 25, 2022 was 83,135,133.	for complying with any new or revised	l

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### PART I. FINANCIAL INFORMATION

### **Item 1. Financial Statements**

# INTEGRA LIFESCIENCES HOLDINGS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (UNAUDITED)

(Dollars in thousands, except per share amounts)

	Three !	Three Months Ended March 31,		
	2022			2021
Total revenue, net	\$ 3'	76,638	\$	360,071
Costs and expenses:				
Cost of goods sold		42,569		145,823
Research and development		24,085		22,374
Selling, general and administrative	1:	59,926		156,633
Intangible asset amortization		3,894		4,527
Total costs and expenses	3:	30,474		329,357
Operating income		46,164		30,714
Interest income		1,377		1,748
Interest expense	(	11,655)		(12,929)
Gain from the sale of business		_		42,876
Other income, net		3,429		4,869
Income before income taxes	-	39,315		67,278
Provision for income taxes		6,414		21,884
Net income	\$	32,901	\$	45,394
Net income per share				
Basic	\$	0.39	\$	0.54
Diluted	\$	0.39	\$	0.53
Weighted average common shares outstanding (See Note 13):				
Basic		83,632		84,500
Diluted		84,276		85,258
Comprehensive income (See Note 14)		57,031		75,826

### INTEGRA LIFESCIENCES HOLDINGS CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED)

(Dollars in thousands, except per share amounts)

Inventories, net 328,005 Prepaid expenses and other current assets 96,946	513,448 231,831 317,386 91,051 ,153,716 311,703 84,543 ,145,573 ,013,458 56,950
Cash and cash equivalents\$ 407,092\$Trade accounts receivable, net of allowances of \$3,895 and \$4,735234,010Inventories, net328,005Prepaid expenses and other current assets96,946Total current assets1,066,0531Property, plant and equipment, net309,209	231,831 317,386 91,051 153,716 311,703 84,543 145,573 ,013,458
Trade accounts receivable, net of allowances of \$3,895 and \$4,735  Inventories, net  Prepaid expenses and other current assets  Total current assets  Property, plant and equipment, net  234,010  328,005  96,946  1,066,053  1  Property, plant and equipment, net	231,831 317,386 91,051 153,716 311,703 84,543 145,573 ,013,458
Inventories, net 328,005 Prepaid expenses and other current assets 96,946 Total current assets 1,066,053 1 Property, plant and equipment, net 309,209	317,386 91,051 ,153,716 311,703 84,543 ,145,573 ,013,458
Prepaid expenses and other current assets96,946Total current assets1,066,0531Property, plant and equipment, net309,209	91,051 ,153,716 311,703 84,543 ,145,573 ,013,458
Total current assets 1,066,053 1 Property, plant and equipment, net 309,209	,153,716 311,703 84,543 ,145,573 ,013,458
Property, plant and equipment, net 309,209	311,703 84,543 ,145,573 ,013,458
	84,543 ,145,573 ,013,458
Right of use asset - operating leases 81,644	,145,573
	,013,458
Intangible assets, net 1,121,971 1	
Goodwill 1,008,928 1	56 050
Deferred tax assets, net 54,679	50,550
Other assets 29,513	16,440
Total assets \$ 3,671,997 \\$ 3	,782,383
LIABILITIES AND STOCKHOLDERS' EQUITY	
Current liabilities:	
Current portion of borrowings under senior credit facility \$ 45,000 \$	45,000
Current portion of lease liability - operating leases 14,300	14,775
Accounts payable, trade 88,371	61,837
Contract liabilities 5,343	5,295
Accrued compensation 57,477	92,656
Accrued expenses and other current liabilities 105,342	120,458
Total current liabilities 315,833	340,021
Long-term borrowings under senior credit facility 824,772	824,257
Long-term borrowings under securitization facility 112,000	112,500
	564,426
Lease liability - operating leases 87,806	90,329
Deferred tax liabilities 56,633	45,788
Other liabilities 94,601	120,258
Total liabilities 2,056,800 2	,097,579
Stockholders' equity:	
Preferred stock; no par value; 15,000 authorized shares; none outstanding	_
Common stock; \$0.01 par value; 240,000 authorized shares; 89,956 and 89,600 issued at March 31, 2022 and December 31, 2021, respectively	896
	,264,943
1 1	234,448)
Accumulated other comprehensive loss (21,025)	(45,155)
Retained earnings 731,469	698,568
Total stockholders' equity 1,615,197 1	,684,804
	782,383

## INTEGRA LIFESCIENCES HOLDINGS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

(Dollars in thousands)

(	Three Months Ended March 31,		
		2022	2021
OPERATING ACTIVITIES:			
Net income	\$	32,901 \$	45,394
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization		29,724	29,214
Non-cash impairment charges		_	2,754
Deferred income tax provision (benefit)		3,544	(1,234)
Share-based compensation		6,291	6,334
Amortization of debt issuance costs and expenses associated with debt refinancing		1,724	1,721
Non-cash lease expense		(17)	1,522
Loss on disposal of property and equipment		712	(2)
Gain from the sale of business		_	(42,876)
Change in fair value of contingent consideration and others		(765)	281
Changes in assets and liabilities:			
Accounts receivable		(3,116)	16,756
Inventories		(11,561)	(2,332)
Prepaid expenses and other current assets		(5,046)	(3,574)
Other non-current assets		2,283	10,419
Accounts payable, accrued expenses and other current liabilities		(9,754)	14,449
Contract liabilities		_	(83)
Other non-current liabilities		(2,576)	(9,662)
Net cash provided by operating activities		44,344	69,081
INVESTING ACTIVITIES:			
Purchases of property and equipment		(9,325)	(6,675)
Proceeds from sale of Extremity Orthopedics business		_	191,736
Acquired in-process research and development milestone		(4,742)	_
Cash paid for business acquisitions, net of cash acquired			(302,627)
Net cash used in investing activities		(14,067)	(117,566)
FINANCING ACTIVITIES:			
Proceeds from borrowings of long-term indebtedness		11,250	600
Payments on debt		(11,750)	(2,200)
Purchases of treasury stock		(125,000)	_
Proceeds from exercised stock options		1,239	2,222
Cash taxes paid in net equity settlement		(9,204)	(3,637)
Net cash used in financing activities		(133,465)	(3,015)
Effect of exchange rate changes on cash and cash equivalents		(3,168)	(9,690)
Net decrease in cash and cash equivalents		(106,356)	(61,190)
Cash and cash equivalents at beginning of period		513,448	470,166
Cash and cash equivalents at end of period	\$	407,092 \$	408,976

## INTEGRA LIFESCIENCES HOLDINGS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (UNAUDITED)

(Dollars in thousands)

### Three Months Ended March 31, 2022

	Comn	Common Stock		Treasury Stock			Additional Paid-In Capital		Accumulated Other Comprehensive		Retained Earnings		Total Equity	
_	Shares	1	Amount	Shares		Amount		ана на сприла	Loss		-	<b>2</b> g5		
Balance, January 1, 2022	89,600	\$	896	(4,899)	\$	(234,448)	\$	1,264,943	\$	(45,155)	\$	698,568	\$	1,684,804
Net income	_		_	_		_		_		_		32,901		32,901
Other comprehensive income, net of tax	_		_	_		_		_		24,130		_		24,130
Issuance of common stock through employee stock purchase plan	17		_	_		_		1,078		_		_		1,078
Issuance of common stock for vesting of share based awards, net of shares withheld for taxes	339		4	14		714		(9,758)		_		_		(9,040)
Share-based compensation	_		_	_		_		6,324		_		_		6,324
Accelerated shares repurchased	_	\$	_	(1,938)	\$	(129,152)	\$	4,152	\$	_	\$	_	\$	(125,000)
Balance, March 31, 2022	89,956	\$	900	(6,823)	\$	(362,886)	\$	1,266,739	\$	(21,025)	\$	731,469	\$	1,615,197

### Three Months Ended March 31, 2021

-	Common Stock		Treasury Stock			Additional Paid-In Capital		Accumulated Other Comprehensive		Retained Earnings		Total Equit		
	Shares	A	mount	Shares		Amount		<b>-</b>		Loss		9		
Balance, January 1, 2021	89,251	\$	893	(4,914)	\$	(235,141)	\$	1,290,908	\$	(74,059)	\$	532,266	\$	1,514,867
Net income	_		_	_		_		_		_		45,394		45,394
Other comprehensive income, net of tax	_		_	_		_		_		30,432		_		30,432
Issuance of common stock through employee stock purchase plan	18		_	_		_		1,127		_		_		1,127
Issuance of common stock for vesting of share based awards, net of shares withheld for taxes	137		1	15		680		(3,222)		_		_		(2,541)
Share-based compensation	_		_	_		_		6,098		_		_		6,098
Adoption of Update No. 2020-06	_		_	_		_		(63,274)		_		(2,772)		(66,046)
Balance, March 31, 2021	89,406	\$	894	(4,899)	\$	(234,461)	\$	1,231,637	\$	(43,627)	\$	574,888	\$	1,529,331

### 1. BASIS OF PRESENTATION

### General

The terms "we," "our," "us," "Company" and "Integra" refer to Integra LifeSciences Holdings Corporation, a Delaware corporation, and its subsidiaries unless the context suggests otherwise.

In the opinion of management, the March 31, 2022 unaudited condensed consolidated financial statements contain all adjustments (consisting only of normal recurring adjustments) necessary for a fair statement of the financial position, statement of changes in shareholders' equity, results of operations and cash flows of the Company. Certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles have been condensed or omitted in accordance with the instructions to Form 10-Q and Rule 10-01 of Regulation S-X. These unaudited condensed consolidated financial statements should be read in conjunction with the Company's consolidated financial statements for the year ended December 31, 2021 included in the Company's Annual Report on Form 10-K. The December 31, 2021 consolidated balance sheet was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States. Operating results for the three-month period ended March 31, 2022 are not necessarily indicative of the results to be expected for the entire year.

The preparation of consolidated financial statements is in conformity with generally accepted accounting principles in the United States ("GAAP") which requires management to make estimates and assumptions that affect the reported amount of assets and liabilities, the disclosure of contingent liabilities, and the reported amounts of revenues and expenses. Significant estimates affecting amounts reported or disclosed in the consolidated financial statements include allowances for doubtful accounts receivable and sales returns and allowances, net realizable value of inventories, valuation of intangible assets including amortization periods for acquired intangible assets, discount rates and estimated projected cash flows used to value and test impairments of long-lived assets and goodwill, estimates of projected cash flows and depreciation and amortization periods for long-lived assets, computation of taxes, valuation allowances recorded against deferred tax assets, the valuation of stock-based compensation, valuation of derivative instruments, valuation of contingent liabilities, the fair value of debt instruments and loss contingencies. These estimates are based on historical experience and on various other assumptions that are believed to be reasonable under the current circumstances. Actual results could differ from these estimates.

#### Risks and Uncertainties

The Company is subject to risks and uncertainties as a result of the COVID-19 pandemic, including reductions in capital and overall spending by our customers, increased freight costs, decreased availability of certain raw materials used in certain of our products and labor constraints. The COVID-19 pandemic has had, and may continue to have, an adverse effect on the Company's business, results of operations, financial condition, and cash flows, and its future impacts remain highly uncertain and unpredictable. Although there was not a material impact to the Company's consolidated financial statements as of and for the three months ended March 31, 2022, changes in the Company's assessment about the length and severity of the pandemic, as well as other factors, could result in actual results differing from estimates. The severity of the impact of the COVID-19 pandemic on the Company's business will depend on a number of factors, including, but not limited to, duration of the pandemic, including resurgences, new variants or strains, impact of government regulations, the speed and effectiveness of vaccine distribution, vaccine adoption rates and the duration of direct and indirect economic effects of the pandemic and containment measures. Even after the COVID-19 pandemic and government responses thereto have subsided, residual economic and other effects may have an impact on the demand for post-pandemic surgery levels that are difficult to predict.

### **Employee Termination Benefits**

The Company incurred restructuring costs related to employee terminations associated with a future plant closure in the consolidated statement of operations for the three months ended March 31, 2022. Restructuring liability is included in accrued expenses and other current liabilities in the consolidated balance sheet for the three months ended March 31, 2022 and December 31, 2021, respectively. Restructuring liability activity for the three months ended March 31, 2022 were as follows:

(Dollars in thousands)	ı	Amount
Balance at December 31, 2021	\$	10,226
Charges:		
Cost of Goods Sold	\$	984
Research and development		79
Selling, general and administrative		195
Adjustments	\$	(365)
Balance at March 31, 2022	\$	11,119

### Recent Accounting Pronouncements

In December 2019, the FASB issued ASU 2019-12, *Income Taxes*: Simplifying the Accounting for Income Taxes, intended to simplify the accounting for income taxes by eliminating certain exceptions related to the approach for intra-period tax allocation, the methodology for calculating income taxes in an interim period and the recognition of deferred tax liabilities for outside basis differences. This guidance also simplifies aspects of the accounting for franchise taxes and enacted changes in tax laws or rates and clarifies the accounting for transactions that result in a step-up in the tax basis of goodwill. The standard is effective for annual periods beginning after December 15, 2020 and interim periods within, with early adoption permitted. The Company adopted ASU 2019-12 as of January 1, 2021. Adoption of the standard requires certain changes to be made prospectively, with some changes to be made retrospectively. The adoption of this guidance did not have a significant impact on the Company's consolidated financial statements and related disclosures.

In March 2020, the FASB issued ASU 2020-04, *Reference Rate Reform*, which provides optional guidance for a limited period of time to ease the potential burden in accounting for (or recognizing the effects of) reference rate reform on financial reporting. This amendment applies to all entities, subject to meeting certain criteria, that have contracts, hedging relationships, and other transactions that reference London Inter-Bank Offered Rate ("LIBOR") or another reference rate expected to be discontinued because of reference rate reform. This ASU is effective immediately and may be applied prospectively to contract modifications made and hedging relationships entered into or evaluated on or before December 31, 2022. In January 2021, the FASB also issued ASU 2021-01, *Reference Rate Reform- Scope* which clarified certain optional expedients and exceptions to entities that are affected because of the reference rate reform. The amendments in this ASU affect the guidance in ASU 2020-04 and are effective in the same timeframe as ASU 2020-04. The Company currently has contracts that are indexed to LIBOR and are continuing to monitor this activity and evaluate the associated risk. The Company is continuing to evaluate the scope of impacted contracts and the potential impact. The Company is also monitoring the developments regarding alternative rates and may amend certain contracts to accommodate those rates if the contract does not already specify a replacement rate. While the notional value of agreements potentially indexed to LIBOR is material, the Company does not expect a material impact to the consolidated financial statements and related disclosures associated with this transition.

In August 2020, the FASB issued ASU 2020-06, *Debt- Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging-Contracts in Entity's Own Equity (Subtopic 815-40):Accounting for Convertible Instruments and Contracts in an Entity's Own Equity.* The guidance simplifies accounting for convertible instruments by removing major separation models required under current GAAP. Consequently, more convertible debt instruments will be reported as a single liability instrument with no separate accounting for embedded conversion features. The ASU removes certain settlement conditions that are required for equity contracts to qualify for the derivative scope exception, which will permit more equity contracts to qualify. The guidance also simplifies the diluted net income per share calculation in certain areas. The ASU will be effective for annual and interim periods beginning after December 15, 2021, and early adoption is permitted for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years using either the modified retrospective or full retrospective method.

As detailed in Note 6, *Debt*, on February 4, 2020, the Company issued \$575.0 million aggregate principal amount of its 0.5% Convertible Senior Notes due 2025 (the "2025 Notes"). The 2025 Notes are subject to the guidance included in ASU 2020-06. The Company adopted this guidance on January 1, 2021 using the modified retrospective approach which resulted in a cumulative-effect adjustment that increased (decreased) the following consolidated balance sheet accounts:

Adjustment	Consolidated Balance Sheet Classification	mount millions)
Deferred tax impact of cumulative-effect adjustment	Deferred tax liabilities	\$ (20.6)
Debt discount reclassification	Long-term convertible securities	89.1
Equity issuance costs reclassification	Long-term convertible securities	(2.5)
Debt discount amortization and equity costs reclassification, net of tax	Retained Earnings	(2.8)
Net impact of cumulative-effect adjustment	Additional paid-in capital	(63.3)

On December 9, 2020, the Company made an irrevocable election under the indenture to require the principal portion of its 2025 Notes to be settled in cash and any excess in shares. Following the irrevocable notice, only the amounts settled in excess of the principal will be considered in diluted earnings per share under the "if-converted" method. Upon adoption of ASU 2020-06, the Company's 2025 Notes were reflected entirely as a liability since the embedded conversion feature will no longer be separately presented within stockholders' equity. Additionally, from January 1, 2021, the Company is no longer incurring non-cash interest expense for the amortization of debt discount.

In October 2020, the FASB issued ASU 2020-10, *Codification Improvements*, which updates various codification topics by clarifying or improving disclosure requirements to align with the regulations of the U.S. Securities and Exchange Commission (the "SEC"). The ASU has been effective for the Company for annual and interim periods beginning after January 1, 2021. The Company adopted this standard on the January 1, 2021. The adoption of this guidance did not have a significant impact on the Company's consolidated financial statements and related disclosures.

In May 2021, the FASB issued ASU 2021-04, Earnings Per Share (Topic 260), Debt—Modifications and Extinguishments (Subtopic 470-50), Compensation—Stock Compensation (Topic 718), and Derivatives and Hedging—Contracts in Entity's Own Equity (Subtopic 815-40): Issuer's Accounting for Certain Modifications or Exchanges of Freestanding Equity-Classified Written Call Options which provides guidance to clarify and reduce diversity in an issuer's accounting for modifications or exchanges of freestanding equity-classified written call options (for example, warrants) that remain equity classified after modification or exchange. The amendments in this ASU No. 2021-04 are effective for all entities for fiscal years beginning after December 15, 2021, and interim periods within those fiscal years, with early adoption permitted, including interim periods within those fiscal years. The amendment had no impact to the Company as the effect will largely depend on the terms of written call options or financings issued or modified in the future.

There are no other recently issued accounting pronouncements that are expected to have any significant effect on the Company's financial position, results of operations or cash flows.

### 2. ACQUISITIONS AND DIVESTITURES

### Sale of Extremity Orthopedics Business

On January 4, 2021, the Company completed the sale of its Extremity Orthopedics business to Smith & Nephew USD Limited ("Smith & Nephew"). The transaction included the sale of the Company's upper and lower Extremity Orthopedics product portfolio, including ankle and shoulder arthroplasty and hand and wrist product lines. The Company received an aggregate purchase price of \$240.0 million from Smith & Nephew and concurrently paid \$41.5 million to the Consortium of Focused Orthopedists, LLC ("CFO") effectively terminating the licensing agreement between Integra and the CFO relating to the development of shoulder arthroplasty products.

The divestiture does not represent a strategic shift that will have a major effect on the Company's operations and financial statements. Goodwill was allocated to the assets and liabilities divested using the relative fair value method of the Extremity Orthopedics business to the Company's Tissue Technologies reportable business segment. In connection with the sale, the Company recognized a preliminary gain of \$42.9 million that was presented in Gain from the sale of business in the consolidated statement of operations for the three months ended March 31, 2021. The gain was finalized at \$41.8 million as Gain from the sale of business for the year ended December 31, 2021. The Company finalized the net working capital and paid an additional \$1.3 million to Smith & Nephew as of December 31, 2021.

The Company also entered into a transition services agreement with Smith & Nephew which requires the Company to provide certain services on behalf of Smith & Nephew for the duration of the period subsequent to the sale of the business as defined in the transition services agreement. The Company also recognized a payable due to Smith & Nephew of \$8.5 million for invoicing and cash collection from customers on behalf of Smith & Nephew, pursuant to the transition services agreement, as of March 31, 2022, which is included in the consolidated balance sheets within accrued expenses and other current liabilities. In April 2022, the Company and Smith & Nephew completed a significant portion of the transition service agreement, including order-to-cash.

#### ACell, Inc. Acquisition

On January 20, 2021, the Company acquired ACell, Inc. (the "ACell Acquisition") for a total purchase price of \$306.9 million plus contingent consideration of up to \$100 million, which may be payable upon the Company achieving certain revenue-based performance milestones in 2022, 2023 and 2025. The final working capital adjustments of \$1.3 million was finalized and paid as of June 30, 2021. Prior to the acquisition, ACell was a privately-held company that offered a portfolio of regenerative products for complex wound management, including developing and commercializing products based on MatriStem Urinary Bladder Matrix, a technology platform derived from porcine urinary bladder extracellular matrix.

Assets Acquired and Liabilities Assumed at Fair Value

The ACell Acquisition has been accounted for using the acquisition method of accounting. This method requires that assets acquired and liabilities assumed in a business combination are recognized at their fair values as of the acquisition date.

The following table summarizes the final fair values of the assets acquired and liabilities assumed at the acquisition date:

Dollars in thousands		Final Valuation	Weighted Average Life
Current assets:			
Cash	\$	2,726	
Trade accounts receivable, net		16,469	
Inventories, net		18,299	
Prepaid expenses and other current assets		1,498	
Total current assets	\$	38,992	
Property, plant and equipment, net		13,769	
Intangible assets		245,000	13-14 years
Goodwill		94,147	
Right of use asset - operating leases		9,259	
Deferred tax assets		7,465	
Other assets		148	
Total assets acquired	<b>\$</b>	408,780	
Current liabilities:			
Accounts payable	\$	718	
Accrued expenses		5,966	
Current portion of lease liability - operating leases		1,673	
Total current liabilities	\$	8,357	
Other long-term liability		276	
Lease liability - operating leases		7,585	
Deferred tax liability		61,724	
Contingent consideration		23,900	
Total liabilities assumed	\$	101,842	
Net assets acquired	\$	306,938	

### Intangible Assets

The estimated fair value of the developed technology acquired was determined using the multi-period excess earnings method of the income approach, which estimates value based on the present value of future economic benefits. Some of the more significant assumptions inherent in the development of those asset valuations include the estimated net cash flows for each year for each product including net revenues, cost of sales, R&D costs, selling and marketing costs, the appropriate discount rate to select in order to measure the risk inherent in each future cash flow stream, the assessment of each asset's life cycle, and competitive trends impacting the asset and each cash flow stream.

The Company used a discount rate of 8.5% to arrive at the present value for the acquired intangible assets to reflect the rate of return a market participant would expect to earn and incremental commercial uncertainty in the cash flow projections. No assurances can be given that the underlying assumptions used to prepare the discounted cash flow analysis will not change. For these and other reasons, actual results may vary significantly from estimated results.

#### Goodwill

The Company allocated goodwill related to the ACell acquisition to the Tissue Technologies reportable business segment. Goodwill is the excess of the consideration transferred over the net assets recognized and represents the expected synergies of the combined company and assembled workforce. Goodwill recognized as a result of this acquisition is non-deductible for income tax purposes.

### Contingent Consideration

As part of the ACell Acquisition, the Company is required to make payments to the former shareholders of ACell up to \$100 million based on the achievement by the Company of certain revenue-based performance milestones in 2022, 2023, and 2025. The Company used iterations of the Monte Carlo simulation to calculate the fair value of the contingent consideration that considered the possible outcomes of scenarios related to each specific milestone. The Company estimated the fair value of the contingent consideration to be \$23.9 million at the acquisition date. The estimated fair value as of March 31, 2022 was \$22.1 million. The Company recorded \$17.2 million and \$23.9 million in other liabilities at March 31, 2022 and March 31, 2021, respectively, and \$4.9 million in as accrued expenses and other current liabilities at March 31, 2022 in the consolidated balance sheet of the Company.

The Company determined the acquisition date fair value of contingent consideration obligations using a Monte Carlo simulation, as well as significant unobservable inputs, reflecting the Company's assessment of the assumptions market participants would use to value these liabilities. The fair value measurement is based on significant inputs not observable in the market and thus represents a Level 3 measurement as defined using the fair value concepts in ASC 820. The resultant most likely payouts are discounted using an appropriate effective annual interest rate. At each reporting date, the contingent consideration obligations are revalued to estimated fair value and changes in fair value will be reflected as income or expense in our consolidated statement of operations. Changes in the fair value of the contingent considerations may result from changes in discount periods and rates and changes in the timing and amount of revenue estimates.

### Deferred Tax Liabilities

Deferred tax liabilities result from identifiable intangible assets' fair value adjustments. These adjustments create excess book basis over tax basis which is tax-effected by the statutory tax rates of applicable jurisdictions.

### 3. REVENUES FROM CONTRACTS WITH CUSTOMERS

### Summary of Accounting Policies on Revenue Recognition

Revenue is recognized upon the transfer of control of promised products or services to the customers in an amount that reflects the consideration the Company expects to receive in exchange for those products and services.

### Performance Obligations

The Company's performance obligations consist mainly of transferring control of goods and services identified in the contracts, purchase orders, or invoices. The Company has no significant multi-element contracts with customers.

### Significant Judgments

Usage-based royalties and licenses are estimated based on the provisions of contracts with customers and recognized in the same period that the royalty-based products are sold by the Company's strategic partners. The Company estimates and recognizes royalty revenue based upon communication with licensees, historical information, and expected sales trends. Differences between actual reported licensee sales and those that were estimated are adjusted in the period in which they become known, which is typically the following quarter. Historically, such adjustments have not been significant.

The Company estimates returns, price concessions, and discount allowances using the expected value method based on historical trends and other known factors. Rebate allowances are estimated using the most likely method based on each customer contract.

The Company's return policy, as set forth in its product catalogs and sales invoices, requires review and authorization in advance prior to the return of product. Upon the authorization, a credit will be issued for the goods returned within a set amount of days from the shipment, which is generally ninety days.

The Company disregards the effects of a financing component if the Company expects, at contract inception, that the period between the transfer and customer payment for the goods or services will be one year or less. The Company has no significant revenues recognized on payments expected to be received more than one year after the transfer of control of products or services to customers.

### Contract Asset and Liability

Revenues recognized from the Company's private label business that are not invoiced to the customers as a result of recognizing revenue over time are recorded as a contract asset included in the prepaid expenses and other current assets account in the consolidated balance sheet.

Other operating revenues may include fees received under service agreements. Non-refundable fees received under multiple-period service agreements are recognized as revenue as the Company satisfies the performance obligations to the other party. A portion of the transaction price allocated to the performance obligations to be satisfied in the future periods is recognized as contract liability.

The following table summarized the changes in the contract asset and liability balances for the three months ended March 31, 2022:

Dollars in thousands		Total
Contract Asset		
Contract asset, January 1, 2022	\$	11,412
Transferred to trade receivable of contract asset included in beginning of the year contract asset		(11,412)
Contract asset, net of transferred to trade receivables on contracts during the period		12,217
Contract asset, March 31, 2022	\$	12,217
	-	
Contract Liability		
Contract liability, January 1, 2022	\$	11,946
Recognition of revenue included in beginning of year contract liability	\$	(1,702)
Contract liability, net of revenue recognized on contracts during the period		1,981
Foreign currency translation		(8)
Contract liability, March 31, 2022	\$	12,217

At March 31, 2022, the short-term portion of the contract liability of \$5.3 million and the long-term portion of \$6.9 million is included in current liabilities and other liabilities, respectively, in the consolidated balance sheets.

As of March 31, 2022, the Company is expected to recognize revenue of approximately 44% of unsatisfied (or partially unsatisfied) performance obligations as revenue within twelve months, with the remaining balance to be recognized thereafter.

### Shipping and Handling Fees

The Company elected to account for shipping and handling activities as a fulfillment cost rather than a separate performance obligation. Amounts billed to customers for shipping and handling are included as part of the transaction price and recognized as revenue when control of underlying products is transferred to the customer. The related shipping and freight charges incurred by the Company are included in the cost of goods sold.

### **Product Warranties**

Certain of the Company's medical devices, including monitoring systems and neurosurgical systems, are designed to operate over long periods of time. These products are sold with warranties which may extend for up to two years from the date of purchase. The warranties are not considered a separate performance obligation. The Company estimates its product warranties using the expected value method based on historical trends and other known factors. The Company includes them in accrued expenses and other current liabilities in the consolidated balance sheet.

### Taxes Collected from Customers

The Company elected to exclude from the measurement of the transaction price all taxes assessed by a governmental authority that are both imposed on and concurrent with a specific revenue-producing transaction and collected by the entity from a customer.

### Disaggregated Revenue

The following table presents revenues disaggregated by the major sources of revenues for the three months ended March 31, 2022 and 2021 (dollar amounts in thousands):

	Three Months Ended March 31, 2022	Three Months Ended March 31, 2021
Neurosurgery	\$ 194,675	\$ 189,254
Instruments	52,633	51,987
Total Codman Specialty Surgical	 247,308	241,241
Wound Reconstruction and Care	94,630	88,698
Private Label	34,700	30,132
Total Tissue Technologies	 129,330	118,830
Total revenue	\$ 376,638	\$ 360,071

See Note 15, Segment and Geographical Information, for details of revenues based on the location of the customer.

### 4. INVENTORIES

Inventories, net consisted of the following:

Dollars in thousands	March 31, 2022	December 31, 2021
Finished goods	\$ 165,186	\$ 162,528
Work in process	70,901	65,323
Raw materials	91,918	89,535
Total inventories, net	\$ 328,005	\$ 317,386

### 5. GOODWILL AND OTHER INTANGIBLE ASSETS

### Goodwill

Changes in the carrying amount of goodwill for the three-month period ended March 31, 2022 were as follows:

Dollars in thousands	Codman Specialty Surgical	Tissue Technologies	Total
Goodwill at December 31, 2021	\$ 663,428	\$ 350,030	\$ 1,013,458
Foreign currency translation	(2,965)	(1,565)	(4,530)
Goodwill at March 31, 2022	\$ 660,463	\$ 348,465	\$ 1,008,928

### Other Intangible Assets

The components of the Company's identifiable intangible assets were as follows:

	Waren 31, 2022							
Dollars in thousands	Weighted Average Life		Cost		Accumulated Amortization		Net	
Completed technology	18 years	\$	1,130,190	\$	(322,436)	\$	807,754	
Customer relationships	12 years	\$	210,904	\$	(145,140)	\$	65,764	
Trademarks/brand names	28 years	\$	97,907	\$	(32,285)	\$	65,622	
Codman tradename	Indefinite	\$	166,849	\$	_	\$	166,849	
Supplier relationships	30 years	\$	30,211	\$	(16,437)	\$	13,774	
All other	11 years	\$	6,125	\$	(3,917)	\$	2,208	
		\$	1,642,186	\$	(520,215)	\$	1,121,971	

March 31 2022

	December 31, 2021							
Dollars in thousands	Weighted Average Life		Cost		Accumulated Amortization		Net	
Completed technology	18 years	\$	1,132,954	\$	(307,013)	\$	825,941	
Customer relationships	12 years		211,344		(142,755)		68,589	
Trademarks/brand names	28 years		98,367		(31,468)		66,899	
Codman tradename	Indefinite		167,758		_		167,758	
Supplier relationships	30 years		30,211		(16,192)		14,019	
All other	11 years		6,258		(3,891)		2,367	
		\$	1,646,892	\$	(501,319)	\$	1,145,573	

Based on quarter-end exchange rates, amortization expense (including amounts reported in cost of goods sold) is expected to be approximately \$58.9 million for the remainder of 2022, \$78.2 million in 2023, \$77.6 million in 2024, \$77.5 million in 2025, \$77.4 million in 2026, \$75.4 million in 2027 and \$509.1 million thereafter.

### 6. DEBT

### Amendment to the Sixth Amended and Restated Senior Credit Agreement

On February 3, 2020, the Company entered into the sixth amendment and restatement (the "February 2020 Amendment") of its Senior Credit Facility (the "Senior Credit Facility") with a syndicate of lending banks with Bank of America, N.A., as Administrative Agent. The February 2020 Amendment extended the maturity date to February 3, 2025. The Company continues to have the aggregate principal amount of up to approximately \$2.2 billion available to it through the following facilities: (i) a \$877.5 million Term Loan facility, and (ii) a \$1.3 billion revolving credit facility, which includes a \$60 million sublimit for the issuance of standby letters of credit and a \$60 million sublimit for swingline loans.

On July 14, 2020, the Company entered into an amendment (the "July 2020 Amendment") to the February 2020 Amendment of the Senior Credit Facility to increase financial flexibility through June 30, 2021, in light of the unprecedented impact and uncertainty of the COVID-19 pandemic on the global economy. The July 2020 amendment did not increase the Company's total indebtedness.

In connection with the July 2020 amendment, the Company's maximum consolidated total leverage ratio in the financial covenants (as defined in the Senior Credit Facility) was modified to the following:

Fiscal Quarter	Maximum Consolidated Total Leverage Ratio
Execution of July 2020 Amendment through June 30, 2021	5.50 to 1.00
September 30, 2021 through June 30, 2022	5.00 to 1.00
September 30, 2022 through June 30, 2023	4.50 to 1.00
September 30, 2023 and the last day of each fiscal quarter thereafter	4.00 to 1.00

Borrowings under the Senior Credit Facility bear interest, at the Company's option, at a rate equal to the following:

- i. the Eurodollar Rate (as defined in the amendment and restatement) in effect from time to time plus the applicable rate (ranging from 1.00% to 2.25%), or
- ii. the highest of:
  - 1. the weighted average overnight Federal funds rate, as published by the Federal Reserve Bank of New York, plus 0.50%
  - 2. the prime lending rate of Bank of America, N.A. or
  - 3. the one-month Eurodollar Rate plus 1.00%

The applicable rates are based on the Company's consolidated total leverage ratio (defined as the ratio of (a) consolidated funded indebtedness as of such date less cash that is not subject to any restriction on the use or investment thereof to (b) consolidated EBITDA (as defined by the July 2020 amendment), for the period of four consecutive fiscal quarters ending on such date).

The Company will pay an annual commitment fee (ranging from 0.15% to 0.30%), based on the Company's consolidated total leverage ratio, on the amount available for borrowing under the revolving credit facility.

The Senior Credit Facility is collateralized by substantially all of the assets of the Company's U.S. subsidiaries, excluding intangible assets. The Senior Credit Facility is subject to various financial and negative covenants and at March 31, 2022, the Company was in compliance with all such covenants.

At March 31, 2022 and December 31, 2021, there was \$42.5 million and \$31.3 million, respectively, outstanding under the revolving portion of the Senior Credit Facility at weighted average interest rates of 1.7% and 1.4%, respectively. At March 31, 2022 and December 31, 2021, there was \$832.5 million and \$843.8 million, respectively, outstanding under the Term Loan component of the Senior Credit Facility at a weighted average interest rate of 1.7% and 1.4%, respectively. At both March 31, 2022 and December 31, 2021, there was \$45.0 million, of the Term Loan component of the Senior Credit Facility classified as current on the consolidated balance sheets.

The fair value of outstanding borrowings of the Senior Credit Facility's revolving credit and Term Loan components at March 31, 2022 were \$43.4 million and \$847.4 million, respectively. These fair values were determined by using a discounted cash flow model based on current market interest rates available to the Company. These inputs are corroborated by observable market data for similar liabilities and therefore classified within Level 2 of the fair value hierarchy. Level 2 inputs represent inputs that are observable for the asset or liability, either directly or indirectly, and are other than active market observable inputs that reflect unadjusted quoted prices for identical assets or liabilities.

Letters of credit outstanding as of March 31, 2022 and December 31, 2021 totaled \$1.6 million. There were no amounts drawn as of March 31, 2022.

Contractual repayments of the Term Loan component of the Senior Credit Facility are due as follows:

Quarter E	nded March 31, 2022	Prin	cipal Repayment
Dollars in thousands			
Remainder of 2022		\$	33,750
2023		\$	61,875
2024		\$	67,500
2025		\$	669,375
		\$	832,500

Future interest payments on the term loan component of the Senior Credit Facility based on current interest rates are expected to approximate \$10.4 million for remainder of 2022, \$13.0 million in 2023, \$11.9 million in 2024, and \$1.1 million in 2025. Interest is calculated on the term loan portion of the Senior Credit Facility based on LIBOR plus the certain amounts set forth in the Sixth Amended and Restated Credit Agreement. As the revolving credit facility and Securitization Facility can be repaid at any time, no interest has been included in the calculation.

The outstanding balance of the revolving credit component of the Senior Credit Facility is due on February 3, 2025.

### Convertible Senior Notes

On February 4, 2020, the Company issued \$575.0 million aggregate principal amount of its 0.5% Convertible Senior Notes due 2025 (the "2025 Notes"). The 2025 Notes will mature on August 15, 2025 and bear interest at a rate of 0.5% per annum payable semi-annually in arrears, unless earlier converted, repurchased or redeemed in accordance with the terms of the 2025 Notes. The portion of debt proceeds that was classified as equity at the time of the offering was \$104.5 million. The effective interest rate implicit in the liability component was 4.2%. In connection with this offering, the Company capitalized \$13.2 million of financing fees.

The 2025 Notes are senior, unsecured obligations of the Company, and are convertible into cash and shares of its common stock based on initial conversion rate, subject to adjustment of 13.5739 shares per \$1,000 principal amounts of the 2025 Notes (which represents an initial conversion price of \$73.67 per share). The 2025 Notes convert only in the following circumstances: (1) if the closing price of the Company's common stock has been at least 130% of the conversion price during the period; (2) if the average trading price per \$1,000 principal amount of the 2025 Notes is less than or equal to 98% of the average conversion value of the 2025 Notes during a period as defined in the indenture; (3) at any time on or after February 20, 2023; or (4) if specified corporate transactions occur. As of March 31, 2022, none of these conditions existed with respect to the 2025 Notes and as a result the 2025 Notes are classified as long term.

On December 9, 2020, the Company entered into the First Supplemental Indenture to the original agreement dated as of February 4, 2020 between the Company and Citibank, N.A., as trustee, governing the Company's outstanding 2025 Notes. The Company irrevocably elected (1) to eliminate the Company's option to choose physical settlement on any conversion of the 2025 Notes that occurs on or after the date of the First Supplemental Indenture and (2) with respect to any Combination Settlement for a conversion of the 2025 Notes, the Specified Dollar Amount that will be settled in cash per \$1,000 principal amount of the 2025 Notes shall be no lower than \$1,000.

Holders of the Notes will have the right to require the Company to repurchase for cash all or a portion of their Notes at 100% of their principal amount, plus any accrued and unpaid interest, upon the occurrence of a fundamental change (as defined in the indenture relating to the Notes). The Company will also be required to increase the conversion rate for holders who convert their Notes in connection with certain fundamental changes occurring prior to the maturity date or following delivery by the Company of a notice of redemption.

In connection with the issuance of the 2025 Notes, the Company entered into call transactions and warrant transactions, primarily with affiliates of the initial purchasers of the 2025 Notes (the "hedge participants"). The cost of the call transactions was \$104.2 million for the 2025 Notes. The Company received \$44.5 million of proceeds from the warrant transactions for the 2025 Notes. The call transactions involved purchasing call options from the hedge participants, and the warrant transactions involved selling call options to the hedge participants with a higher strike price than the purchased call options. The initial strike price of the call transactions was \$73.67, subject to anti-dilution adjustments substantially similar to those in the 2025 Notes. The initial strike price of the warrant transactions was \$113.34 for the 2025 Notes, subject to customary anti-dilution adjustments.

At December 31, 2020, the carrying amount of the liability component was \$485.9 million, the remaining unamortized discount was \$89.1 million, and the principal amount outstanding was \$575.0 million. On January 1, 2021, the Company adopted ASU 2020-06 using the modified retrospective method. See Note 1, *Basis of Presentation*, for further details. At March 31, 2022, the carrying amount of the liability was \$575.0 million. The fair value of the 2025 Notes at March 31, 2022 was \$613.7 million. Factors that the Company considered when estimating the fair value of the 2025 Notes included recent quoted market prices or dealer quote. The level of the 2025 Notes is considered as Level 1.

As a result of the adoption of ASU 2020-06, the Company recognized only cash interest related to the contractual interest coupon of \$0.7 million on the 2025 Notes for the three months ended March 31, 2022 and March 31, 2021.

### Securitization Facility

During the fourth quarter of 2018, the Company entered into an accounts receivable securitization facility (the "Securitization Facility") under which accounts receivable of certain domestic subsidiaries are sold on a non-recourse basis to a special purpose entity ("SPE"), which is a bankruptcy-remote, consolidated subsidiary of the Company. Accordingly, the assets of the SPE are not available to satisfy the obligations of the Company or any of its subsidiaries. From time to time, the SPE may finance such accounts receivable with a revolving loan facility secured by a pledge of such accounts receivable. The amount of outstanding borrowings on the Securitization Facility at any one time is limited to \$150.0 million. The Securitization Facility Agreement ("Securitization Agreement") governing the Securitization Facility contains certain covenants and termination events. An occurrence of an event of default or a termination event under this Securitization Agreement may give rise to the right of its counterparty to terminate this facility. As of March 31, 2022, the Company was in compliance with the covenants and none of the termination events had occurred.

On May 28, 2021, the Company entered into an amendment (the "May 2021 Amendment") of the Securitization Facility which extended the maturity date from December 21, 2021 to May 28, 2024. The May 2021 Amendment does not increase the Company's total indebtedness.

At March 31, 2022 and December 31, 2021, the Company had \$112.0 million and \$112.5 million, respectively, of outstanding borrowings under its Securitization Facility at a weighted average interest rate of 1.2% and 1.1%, respectively. The fair value of the outstanding borrowing of the Securitization Facility at March 31, 2022 was \$113.0 million. These fair values were determined by using a discounted cash flow model based on current market interest rates available to the Company. These inputs are corroborated by observable market data for similar liabilities and therefore classified within Level 2 of the fair value hierarchy. Level 2 inputs represent inputs that are observable for the asset or liability, either directly or indirectly, and are other than active market observable inputs that reflect unadjusted quoted prices for identical assets or liabilities.

### 7. DERIVATIVE INSTRUMENTS

#### Interest Rate Hedging

The Company's interest rate risk relates to U.S. dollar denominated variable interest rate borrowings. The Company uses interest rate swap derivative instruments to manage earnings and cash flow exposure resulting from changes in interest rates. These interest rate swaps apply a fixed interest rate on a portion of the Company's expected LIBOR-indexed floating-rate borrowings.

The Company held the following interest rate swaps as of March 31, 2022 and December 31, 2021 (dollar amounts in thousands):

	March 31, 2022	December 31, 2021					March 31, 2022	December 31, 2021
Hedged Item	Notional	Amount	Designation Date	Effective Date	Termination Date	Fixed Interest Rate	Estimated 1	Fair Value
							Asset (Li	ability)
1-month USD LIBOR Loan	300,000	300,000	December 13, 2017	January 1, 2018	December 31, 2022	2.201 %	(1,619)	(5,268)
1-month USD LIBOR Loan	150,000	150,000	December 13, 2017	July 1, 2019	June 30, 2024	2.423 %	(138)	(5,520)
1-month USD LIBOR Loan	200,000	200,000	December 13, 2017	January 1, 2018	December 31, 2024	2.313 %	743	(7,421)
1-month USD LIBOR Loan	75,000	75,000	October 10, 2018	July 1, 2020	June 30, 2025	3.220 %	(1,898)	(5,512)
1-month USD LIBOR Loan	75,000	75,000	October 10, 2018	July 1, 2020	June 30, 2025	3.199 %	(1,937)	(5,464)
1-month USD LIBOR Loan	75,000	75,000	October 10, 2018	July 1, 2020	June 30, 2025	3.209 %	(1,843)	(5,494)
1-month USD LIBOR Loan	100,000	100,000	December 18, 2018	December 30, 2022	December 31, 2027	2.885 %	(1,984)	(6,886)
1-month USD LIBOR Loan	100,000	100,000	December 18, 2018	December 30, 2022	December 31, 2027	2.867 %	(2,140)	(6,764)
1-month USD LIBOR Loan	575,000	575,000	December 15, 2020	July 31, 2025	December 31, 2027	1.415 %	11,026	3,552
1-month USD LIBOR Loan	125,000	125,000	December 15, 2020	July 1, 2025	December 31, 2027	1.404 %	2,722	821
	\$ 1,775,000	\$ 1,775,000					\$ 2,932	\$ (43,957)

The Company has designated these derivative instruments as cash flow hedges. The Company assesses the effectiveness of these derivative instruments and has recorded the changes in the fair value of the derivative instrument designated as a cash flow hedge as unrealized gains or losses in accumulated other comprehensive loss ("AOCL"), net of tax, until the hedged item affected earnings, at which point any gain or loss was reclassified to earnings. If the hedged cash flow does not occur, or if it becomes probable that it will not occur, the Company will reclassify the remaining amount of any gain or loss on the related cash flow hedge recorded in AOCL to interest expense at that time.

### Foreign Currency Hedging

From time to time, the Company enters into foreign currency hedge contracts intended to protect the U.S. dollar value of certain forecasted foreign currency denominated transactions. The Company assesses the effectiveness of the contracts that are designated as hedging instruments. The changes in fair value of foreign currency cash flow hedges are recorded in AOCL, net of tax. Those amounts are subsequently reclassified to earnings from AOCL as impacted by the hedged item when the hedged item affects earnings. If the hedged forecasted transaction does not occur or if it becomes probable that it will not occur, the Company will reclassify the amount of any gain or loss on the related cash flow hedge to earnings at that time. For contracts not designated as hedging instruments, the changes in fair value of the contracts are recognized in other income, net in the consolidated statements of operation, along with the offsetting foreign currency gain or loss on the underlying assets or liabilities.

During the fourth quarter of 2020, the Company entered into foreign currency forward contracts, with a notional amount of \$9.7 million, to mitigate the foreign exchange risk related to certain intercompany loans denominated in Canadian Dollar ("CAD") and intercompany receivables denominated in Japanese Yen ("JPY"). The contracts are not designated as hedging instruments. The Company subsequently settled its foreign currency forward contracts associated with the intercompany receivables denominated in JPY during the first quarter of 2021. The Company recognized a \$0.2 million loss from the change in fair value of the contracts, which was included in other income, net in the consolidated statement of operations as of March 31, 2022 and March 31, 2021. The fair value of the foreign currency forward contracts denominated in CAD was \$0.2 million as of March 31, 2022 and December 31, 2021.

During the second quarter of 2021, the Company entered into a foreign currency swap, with a notional of \$7.3 million to mitigate the risk from fluctuations in foreign currency exchange rates associated with certain intercompany loan denominated in Japanese Yen ("JPY"). In a foreign currency swap transaction, the Company agrees with another party to exchange, at specified intervals, the difference between one currency and another currency at a fixed exchange rate, generally set at inception, calculated by reference to an agreed upon notional amount. The notional amount of each currency is exchanged at the inception and termination of the currency swap by each party. The change in fair value of the foreign currency swap was \$1.0 million as of March 31, 2022

The success of the Company's hedging program depends, in part, on forecasts of certain activity denominated in foreign currency. The Company may experience unanticipated currency exchange gains or losses to the extent that there are differences between forecasted and actual activities during periods of currency volatility. In addition, changes in currency exchange rates related to any unhedged transactions may affect earnings and cash flows.

### Cross-Currency Rate Swaps

On October 2, 2017, the Company entered into cross-currency swap agreements to convert a notional amount of \$300.0 million equivalent to 291.2 million of Swiss Francs ("CHF") denominated intercompany loans into U.S. dollars. The CHF-denominated intercompany loans were the result of the purchase of intellectual property by a subsidiary in Switzerland as part of an acquisition.

On December 21, 2020, the Company entered into cross-currency swap agreements to convert a notional amount of \$471.6 million equivalent to 420.1 million of a CHF-denominated intercompany loan into U.S. dollars. The CHF-denominated intercompany loan was the result of an intra-entity transfer of certain intellectual property rights to a subsidiary in Switzerland completed during the fourth quarter of 2020. The intercompany loan requires quarterly payments of CHF 5.8 million plus accrued interest. As a result, the aggregate notional amount of the related cross-currency swaps will decrease by a corresponding amount.

The objective of these cross-currency swaps is to reduce volatility of earnings and cash flows associated with changes in the foreign currency exchange rate. Under the terms of these contracts, which have been designated as cash flow hedges, the Company will make interest payments in Swiss Francs and receive interest in U.S. dollars. Upon the maturity of these contracts, the Company will pay the principal amount of the loans in Swiss Francs and receive U.S. dollars from the counterparties.

The Company held the following cross-currency rate swaps as of March 31, 2022 and December 31, 2021 (dollar amounts in thousands):

				N	March 31, 2022 Dec	ember 31, 2021	March 31, 2022	December 31, 2021
	Effective Date	Termination Date	Fixed Rate	Ag	gregate Notional Am		Value Liability)	
Pay CHF Receive U.S.\$	October 2, 2017	October 2, 2022	1.95% 4.52%	CHF \$	145,598 150,000	145,598 150,000	(7,354)	(8,283)
Pay CHF Receive U.S.\$	December 21, 2020	December 22, 2025	3.00% 3.98%	CHF \$	391,387 439,366	397,137 445,821	(2,421)	41
Total							\$ (9,775)	\$ (8,242)

On October 4, 2021 in accordance with the termination date, the Company settled a cross-currency swap designated as a cash flow hedge of an intercompany loan with an aggregate notional amount of \$50.0 million. The gain recorded by the Company upon the settlement of the swap was not material for the period.

The cross-currency swaps are carried on the consolidated balance sheet at fair value, and changes in the fair values are recorded as unrealized gains or losses in AOCL. For the three months ended March 31, 2022, and 2021, the Company recorded a gain of \$6.5 million and \$42.9 million, respectively, in other income, net related to change in fair value related to the foreign currency rate translation to offset the losses recognized on the intercompany loans.

For the three months ended March 31, 2022, and 2021, the Company recorded a gain of \$7.9 million and \$40.2 million in AOCL, respectively, related to change in fair value of the cross-currency swaps.

For the three months ended March 31, 2022, and 2021, the Company recorded a gain of \$1.8 million and \$1.3 million, respectively, in other income, net included in the consolidated statements of operations related to the interest rate differential of the cross-currency swaps.

The estimated gain that is expected to be reclassified to other income (expense), net from AOCL as of March 31, 2022 within the next twelve months is \$2.4 million. As of March 31, 2022, the Company does not expect any gains or losses will be reclassified into earnings as a result of the discontinuance of these cash flow hedges because the original forecasted transaction will not occur.

### Net Investment Hedges

The Company manages certain foreign exchange risks through a variety of strategies, including hedging. The Company is exposed to foreign exchange risk from its international operations through foreign currency purchases, net investments in foreign subsidiaries, and foreign currency assets and liabilities created in the normal course of business. On October 1, 2018 and December 16, 2020, the Company entered into cross-currency swap agreements designated as net investment hedges to partially offset the effects of foreign currency on foreign subsidiaries.

The Company held the following cross-currency rate swaps designated as net investment hedges as of March 31, 2022 and December 31, 2021, respectively (dollar amounts in thousands):

						March 31, 2022	December 31, 2021
	Effective Date	Termination Date	Fixed Rate		e Notional ount		ir Value (Liability)
Pay EUR Receive U.S.\$	October 3, 2018	September 30, 2023	—% 2.57%	EUR \$	51,760 60,000	3,03:	5 2,503
Pay EUR Receive U.S.\$	October 3, 2018	September 30, 2025	—% 2.19%	EUR \$	38,820 45,000	2,452	2,147
Pay CHF Receive U.S.\$	December 16, 2020	December 16, 2027	—% 1.10%	CHF \$	222,300 250,000	(1,710	(792)
Total						\$ 3,77	3,858

On September 30, 2021, in accordance with the termination date, the Company settled cross-currency swaps designated as net investment hedge with an aggregate notional amount of \$52 million equivalent to 44.9 million Euros based on the termination date. As a result of the settlement, the Company recorded a gain of \$0.1 million in AOCL.

The cross-currency swaps were carried on the consolidated balance sheet at fair value and changes in the fair values were recorded as unrealized gains or losses in AOCL. For the three months ended March 31, 2022 and 2021, the Company recorded gains of \$1.3 million and \$40.2 million, respectively, in AOCL related to the change in fair value of the cross-currency swaps.

For the three months ended March 31, 2022, and 2021, the Company recorded gains of \$1.3 million and \$1.7 million, respectively, in interest income included in the consolidated statements of operations related to the interest rate differential of the cross-currency swaps.

The estimated gain that is expected to be reclassified to interest income from AOCL as of March 31, 2022 within the next twelve months is \$5.3 million.

### Counterparty Credit Risk

The Company manages its concentration of counterparty credit risk on its derivative instruments by limiting acceptable counterparties to a group of major financial institutions with investment grade credit ratings, and by actively monitoring their credit ratings and outstanding positions on an ongoing basis. Therefore, the Company considers the credit risk of the counterparties to be low. Furthermore, none of the Company's derivative transactions are subject to collateral or other security arrangements, and none contain provisions that depend upon the Company's credit ratings from any credit rating agency.

### Fair Value of Derivative Instruments

The Company has classified all of its derivative instruments within Level 2 of the fair value hierarchy because observable inputs are available for substantially the full term of the derivative instruments. The fair values of the interest rate swaps and cross-currency swaps were developed using a market approach based on publicly available market yield curves and the terms of the swap. The Company performs ongoing assessments of counterparty credit risk.

The following table summarizes the fair value for derivatives designated as hedging instruments in the condensed consolidated balance sheets as of March 31, 2022 and December 31, 2021:

		Fair Value as of						
Location on Balance Sheet (1):		March 31, 2022	December 31, 2021					
Dollars in thousands								
Derivatives designated as hedges — Assets:								
Prepaid expenses and other current assets								
<u>Cash Flow Hedges</u>								
Cross-currency swap	\$	4,943	\$ 4,900					
Net Investment Hedges								
Cross-currency swap		5,299	5,120					
Other assets								
Cash Flow Hedges								
Interest rate swap <sup>(2)</sup>		16,393	4,373					
Cross-currency swap		_	_					
Net Investment Hedges								
Cross-currency swap		2,953	2,104					
Total derivatives designated as hedges — Assets	\$	29,588	\$ 16,497					
Derivatives designated as hedges — Liabilities:								
Accrued expenses and other current liabilities								
Cash Flow Hedges								
Interest rate swap <sup>(2)</sup>	\$	7,045						
Cross-currency swap	\$	7,354	8,283					
Net Investment Hedges								
Cross-currency swap	\$	_	_					
Other liabilities								
<u>Cash Flow Hedges</u>								
Interest rate swap <sup>(2)</sup>	\$	6,416	30,143					
Cross-currency swap	\$	7,364	4,859					
Net Investment Hedges								
Cross-currency swap	<u>\$</u>	4,481	3,366					
Total derivatives designated as hedges — Liabilities	\$	32,660	\$ 64,838					

<sup>(1)</sup> The Company classifies derivative assets and liabilities as current based on the cash flows expected to be incurred within the following 12 months.

<sup>(2)</sup> At March 31, 2022 and December 31, 2021, the total notional amounts related to the Company's interest rate swaps were both \$1.8 billion, respectively.

The following presents the effect of derivative instruments designated as cash flow hedges and net investment hedges on the accompanying condensed consolidated statement of operations during the three months ended March 31, 2022 and 2021:

Dollars in thousands		llance in AOCL Beginning of Quarter	Amount of Gain (Loss) Recognized in AOCL	Aı	mount of Gain (Loss) Reclassified from AOCL into Earnings		Balance in AOCL End of Quarter	Location in Statements of Operations
Three Months Ended March 31, 2022	'							
Cash Flow Hedges								
Interest rate swap	\$	(43,956)	\$ 41,675	\$	(5,213)	\$	5 2,932	Interest expense
Cross-currency swap		(9,688)	316		8,331		(17,703)	Other income, net
Net Investment Hedges								
Cross-currency swap		(2,321)	1,309		1,320		(2,332)	Interest income
	\$	(55,965)	\$ 43,300	\$	4,438	\$	(17,103)	
<b>Three Months Ended March 31, 2021</b>	-					_	-	
Cash Flow Hedges								
Interest rate swap	\$	(93,769)	\$ 34,518	\$	(5,705)	\$	(53,546)	Interest expense
Cross-currency swap		(1,073)	40,194		44,150		(5,029)	Other income, net
Net Investment Hedges								
Cross-currency swap		(12,291)	13,573		1,711		(429)	Interest income
	\$	(107,133)	\$ 88,285	\$	40,156	\$	(59,004)	

#### 8. STOCK-BASED COMPENSATION

As of March 31, 2022, the Company had stock options, restricted stock awards, performance stock awards, contract stock awards and restricted stock unit awards outstanding under the Integra LifeSciences Holdings Corporation Fifth Amended and Restated 2003 Equity Incentive Plan (the "2003 Plan"). The 2000 and 2001 Equity Incentive Plans were terminated as of February 19, 2021, and no further awards may be issued under the plans.

Stock options issued under the 2003 Plan become exercisable over specified periods, generally within four years from the date of grant for officers and employees, within one year from date of grant for directors which generally expire eight years from the grant date for employees, and from six to ten years for directors and certain executive officers, except in certain instances that result in accelerated vesting due to death, disability, retirement age or change incontrol provisions within their grant agreements. The Company values stock option grants using the binomial distribution model. Restricted stock issued under the Plans vests over specified periods, generally three years after the date of grant. The vesting of performance stock issued under the Plans is subject to service and performance conditions.

### Stock Options

As of March 31, 2022, there were approximately \$5.8 million of total unrecognized compensation costs related to unvested stock options. These costs are expected to be recognized over a weighted-average period of approximately three years. There were 145,565 stock options granted during the three months ended March 31, 2022. For the three months ended March 31, 2022, the weighted average grant date fair value for stock options was \$23.15 per option.

### Awards of Restricted Stock and Performance Stock

Performance stock and restricted stock awards generally have requisite service periods of three years, except in certain instances that result in accelerated vesting due to death, disability, retirement age provision or change in-control provisions in their grant agreements. Performance stock units are subject to graded vesting conditions based on revenue goals of the Company. The Company expenses the fair value of restricted stock awards on a straight-line basis over the requisite service period. As of March 31, 2022, there was approximately \$44.6 million of total unrecognized compensation costs related to these unvested awards. The Company expects to recognize these costs over a weighted-average period of approximately two years. The Company granted 320,385 restricted stock awards and 130,753 performance stock awards during the three months ended March 31, 2022. For the three months ended March 31, 2022, the weighted average grant date fair value for restricted stock awards and performance stock units was \$65.27 and \$65.11 per award, respectively.

The Company also maintains an Employee Stock Purchase Plan (the "ESPP"), which provides eligible employees with the opportunity to acquire shares of common stock at periodic intervals by means of accumulated payroll deductions. The ESPP is a non-compensatory plan based on its terms.

### 9. RETIREMENT PLANS

The Company maintains defined benefit pension plans that cover certain employees in France, Japan, Germany and Switzerland.

Net periodic benefit costs for the Company's defined benefit pension plans for the three months ended March 31, 2022 were \$0.3 million. The components of the net periodic benefit costs other than the service cost component of \$0.7 million for the three months ended March 31, 2022 are included in other income, net in the consolidated statements of operations.

Net periodic benefit costs for the Company's defined benefit pension plans for the three months ended March 31, 2021 were \$0.6 million. The components of the net periodic benefit costs other than the service cost component of \$0.8 million for the three months ended March 31, 2021 are included in other income, net in the consolidated statements of operations.

The estimated fair values of plan assets were \$34.9 million and \$39.9 million as of March 31, 2022 and December 31, 2021, respectively. The net plan assets of the pension plans are invested in common trusts as of March 31, 2022 and December 31, 2021. Common trusts are classified as Level 2 in the fair value hierarchy. The fair value of common trusts is valued at the net asset value based on the fair values of the underlying investments of the trusts as determined by the sponsor of the trusts. The investment strategy of the Company's defined benefit plans is both to meet the liabilities of the plans as they fall due and to maximize the return on invested assets within an appropriate risk profile.

### **Deferred Compensation Plan**

The Company maintains a Deferred Compensation Plan in which certain employees of the Company may defer the payment and taxation of up to 75% of their base salary and up to 100% of bonus amounts and other eligible cash compensation.

During the first quarter of 2020, employees participating in the Company's deferred compensation plan began to defer their compensation. This deferred compensation is invested in funds offered under this plan and is valued based on Level 1 measurements in the fair value hierarchy. Assets of the Company's deferred compensation plan are included in other current assets and recorded at fair value based on their quoted market prices. The fair value of these assets at March 31, 2022 were \$4.7 million and \$3.8 million as of March 31, 2022 and December 31, 2021. Offsetting liabilities relating to the deferred compensation plan are included in Other liabilities.

### 10. LEASES AND RELATED PARTY LEASES

The Company leases administrative, manufacturing, research and distribution facilities and vehicles through operating lease agreements. The Company has no finance leases as of March 31, 2022. Many of the Company's leases include both lease (e.g., fixed payments including rent) and non-lease components (e.g., common-area or other maintenance costs). For vehicles, the Company has elected the practical expedient to group lease and non-lease components.

Most facility leases include one or more options to renew. The exercise of lease renewal options is typically at the Company's sole discretion, therefore, the majority of renewals to extend the lease terms are not included in the Right of Use ("ROU") assets and lease liabilities as they are not reasonably certain of exercise. The Company regularly evaluates renewal options and when they are reasonably certain of exercise, the renewal period is included in the lease term

As most of the Company's leases do not provide an implicit rate, the Company uses a collateralized incremental borrowing rate based on the information available at the lease commencement date in determining the present value of the lease payments.

Total operating lease expense for the three months ended March 31, 2022 and March 31, 2021 was \$4.9 million and \$5.3 million respectively, which includes \$0.1 million, in related party operating lease expense.

Supplemental balance sheet information related to operating leases were as follows:

Dollars in thousands, except lease term and discount rate	Ma	rch 31, 2022	December 31, 2021
ROU assets	\$	81,644 \$	84,543
Current lease liabilities		14,300	14,775
Non-current lease liabilities		87,806	90,329
Total lease liabilities	\$	102,106 \$	5 105,104
Weighted average remaining lease term (in years):			
Leased facilities		10.8 years	10.4 years
Leased vehicles		2.1 years	2.1 years
Weighted average discount rate:			
Leased facilities		5.2 %	5.1 %
Leased vehicles		2.7 %	2.6 %

Supplemental cash flow information related to leases for the three months ended March 31, 2022 and 2021 were as follows:

Dollars in thousands	March 31, 2022			March 31, 2021
Cash paid for amounts included in the measurement of lease liabilities:				
Operating cash flows from operating leases	\$	4,696	\$	3,761
ROU assets obtained in exchange for lease liabilities:				
Operating leases	\$	507	\$	9,662

Future minimum lease payments under operating leases at March 31, 2022 were as follows:

Dollars in thousands	I	Related Parties	Third Parties	Total
Remainder of 2022	\$	222	\$ 13,012	\$ 13,234
2023		296	15,254	15,550
2024		296	13,180	13,476
2025		296	11,422	11,718
2026		296	9,825	10,121
2027		296	9,239	9,535
Thereafter		246	59,223	59,469
Total minimum lease payments	\$	1,948	\$ 131,155	\$ 133,103
Less: Imputed interest				 30,997
Total lease liabilities				102,106
Less: Current lease liabilities				14,300
Long-term lease liabilities				87,806

There were no future minimum lease payments under finance leases at March 31, 2022.

### Related Party Leases

The Company leases its manufacturing facility in Plainsboro, New Jersey, from a general partnership that is 50% owned by a corporation whose stockholders are trusts, whose beneficiaries include family members of the Company's principal stockholder and former director. The term of the current lease agreement is through October 31, 2029 at an annual rate of approximately \$0.3 million per year. The current lease agreement also provides (i) a 5-year renewal option for the Company to extend the lease from November 1, 2029 through October 31, 2034 at the fair market rental rate of the premises, and (ii) another 5-year renewal option to extend the lease from November 1, 2034 through October 31, 2039 at the fair market rental rate of the premises.

#### 11. TREASURY STOCK

As of March 31, 2022 and December 31, 2021, there were 6.8 million and 4.9 million shares of treasury stock outstanding with a cost of \$362.9 million and \$234.4 million, at a weighted average cost per share of \$53.18 and \$47.86, respectively.

On December 7, 2020, the Board of Directors authorized the Company to repurchase up to \$225.0 million of the Company's common stock. The program allows the Company to repurchase its shares opportunistically from time to time. The repurchase authorization expires in December 2022. The price and timing of any future purchases under the share repurchase program will depend on factors such as levels of cash generation from operations, the volume of stock option exercises by employees, cash requirements for acquisitions, dividends, economic and market conditions and stock price, and such repurchases may be discontinued at any time.

On January 12, 2022, the Company entered into a \$125.0 million accelerated share repurchase ("2022 ASR") and received 1.48 million shares of Company common stock at inception of the 2022 ASR, which represented approximately 80% of the expected total shares under the 2022 ASR. On March 24, 2022, the early exercise provision under the 2022 ASR was exercised by 2022 ASR counterparty. Upon settlement of the 2022 ASR on March 24, 2022, the Company received an additional 0.46 million shares determined using the volume-weighted average price of the Company's common stock during the term of the 2022 ASR.

On April 26 2022, the Board of Directors authorized the Company to repurchase up to \$225.0 million of the Company's common stock. The program allows the Company to repurchase its shares opportunistically from time to time. The repurchase authorization expires in December 2024. This stock repurchase authorization replaces the previous \$225 million stock repurchase authorization, of which \$100 million remained authorized at the time of its replacement, and which was otherwise set to expire on December 31, 2022. Purchases may be affected through one or more open market transactions, privately negotiated transactions, transactions structured through investment banking institutions, or a combination of the foregoing.

### 12. INCOME TAXES

The following table provides a summary of the Company's effective tax rate:

	Three Months En	ded March 31,
	2022	2021
Reported tax rate	16.3 %	32.5 %

The Company's effective income tax rates for the three months ended March 31, 2022 and 2021 were 16.3% and 32.5%, respectively. For the three months ended March 31, 2022, the primary drivers of the tax rate are a favorable jurisdictional mix of income, as well as a \$0.8M benefit related to excess tax benefits from stock compensation. For the three months ended March 31, 2021, the primary driver of the higher tax rate is the tax impact of the gain on the sale of the Extremity Orthopedics business, which closed during the first quarter of 2021.

Changes to income tax laws and regulations, in any of the tax jurisdictions in which the Company operates, could impact the effective tax rate. Various governments, both U.S. and non-U.S., are increasingly focused on tax reform and revenue-raising legislation. The current U.S. administration has proposed tax reform which, if enacted, may increase the Company's U.S. federal income tax liability. Further, legislation in foreign jurisdictions may be enacted, in response to the base erosion and profit-sharing project begun by the Organization for Economic Cooperation and Development ("OECD"). The OECD recently finalized major reform of the international tax system with respect to a global minimum tax rate. Such changes in U.S. and non-U.S. jurisdictions could have an adverse effect on the Company's effective tax rate.

As of March 31, 2022, the Company has not provided deferred income taxes on unrepatriated earnings from foreign subsidiaries as they are deemed to be indefinitely reinvested unless there is a manner under which to remit the earnings with no material tax cost. Material taxes would primarily be attributable to foreign withholding taxes and local income taxes when such earnings are distributed. The Company will repatriate foreign earnings when there is no need for reinvestment overseas and there is no material cost to bring the earnings back to the United States. Reinvestment considerations would include future acquisitions, transactions, and capital expenditure plans. As such, the Company has determined the tax impact of repatriating these foreign earnings would not be material as of March 31, 2022.

### 13. NET INCOME PER SHARE

Basic and diluted net income per share was as follows:

	7	Three Months Ende	ed March 31,
Dollars in thousands, except per share amounts		2022	2021
Basic net income per share:			
Net income	\$	32,901 \$	45,394
Weighted average common shares outstanding		83,632	84,500
Basic net income per common share	\$	0.39 \$	0.54
Diluted net income per share:			
Net income	\$	32,901 \$	45,394
Weighted average common shares outstanding — Basic		83,632	84,500
Effect of dilutive securities:			
Stock options and restricted stock		644	758
Weighted average common shares for diluted earnings per share		84,276	85,258
Diluted net income per common share	\$	0.39 \$	0.53

Common stock of approximately 0.2 million and 0.5 million shares at March 31, 2022, and 2021, respectively that are issuable through exercise of dilutive securities were not included in the computation of diluted net income per share because their effect would have been anti-dilutive.

Performance Shares and Restricted Units that entitle the holders to approximately 0.5 million shares of common stock are included in the basic and diluted weighted average shares outstanding calculation from their date of issuance because no further consideration is due related to the issuance of the underlying common shares.

Based on the adoption of ASU 2020-06, as the principal amount of the 2025 Notes will be paid in cash and only the conversion spread is settled in shares, the Company will be utilizing the if-converted method and only includes the net number of incremental shares that would be issued upon conversion.

### 14. ACCUMULATED OTHER COMPREHENSIVE LOSS

Comprehensive income for the three months ended March 31, 2022 and 2021 was as follows:

	Three Months E	nded N	Aarch 31,
Dollars in thousands	 2022		2021
Net income	\$ 32,901	\$	45,394
Foreign currency translation adjustment	(5,683)		(6,802)
Change in unrealized loss on derivatives, net of tax	29,822		36,915
Pension liability adjustment, net of tax	(9)		319
Comprehensive income, net	\$ 57,031	\$	75,826

Changes in accumulated other comprehensive loss by component between December 31, 2021 and March 31, 2022 are presented in the table below, net of tax:

Dollars in thousands	s and Losses Derivatives	ed Benefit ion Items	Cui	Foreign rrency Items	Total
Balance at January 1, 2022	\$ (42,981)	\$ 1,893	\$	(4,067)	\$ (45,155)
Other comprehensive gain (loss)	33,234	(9)		(5,683)	27,542
Less: Amounts reclassified from accumulated other comprehensive income, net	3,412	_		_	3,412
Net current-period other comprehensive gain (loss)	29,822	(9)		(5,683)	24,130
Balance at March 31, 2022	\$ (13,159)	\$ 1,884	\$	(9,750)	\$ (21,025)

For the three months ended March 31, 2022, the Company reclassified a gain of \$6.4 million and a loss of \$3.0 million from accumulated other comprehensive loss to other income, net and interest income, respectively.

### 15. SEGMENT AND GEOGRAPHIC INFORMATION

The Company internally manages two global reportable segments and reports the results of its businesses to its chief operating decision maker. The two reportable segments and their activities are described below.

- The Codman Specialty Surgical segment includes (i) the Neurosurgery business, which sells a full line of products for neurosurgery and neuro critical care such as tissue ablation equipment, dural repair products, cerebral spinal fluid management devices, intracranial monitoring equipment, cranial stabilization equipment, and solutions for use in minimally invasive neurosurgery and in the management of intracerebral hemorrhages, and (ii) the Instruments business, which sells more than 40,000 instrument patterns and surgical and lighting products to hospitals, surgery centers, dental, podiatry, and veterinary offices.
- The Tissue Technologies segment includes a large, complementary portfolio of products to address plastic and surgical reconstructive procedures such as complex and traumatic wounds, hernia and abdominal wall repair, breast reconstruction, and nerve repair. The Tissue Technologies segment has four unique technology platforms, including bovine engineered collagen matrix, bovine dermal matrix, amniotic technology and porcine bladder matrix technology, to address regenerative soft tissue reconstruction procedures.

The Corporate and other category includes (i) various executive, finance, human resource, information systems and legal functions, (ii) brand management, and (iii) share-based compensation costs.

The operating results of the various reportable segments as presented are not comparable to one another because (i) certain operating segments are more dependent than others on corporate functions for unallocated general and administrative and/or operational manufacturing functions, and (ii) the Company does not allocate certain manufacturing costs and general and administrative costs to the operating segment results. Net sales and profit by each reportable segment for the three months ended March 31, 2022 and 2021 are as follows:

		Three Months 1	Ended Ma	arch 31,
Dollars in thousands		2022		2021
Segment Net Sales				
Codman Specialty Surgical	\$	247,308	\$	241,241
Tissue Technologies		129,330		118,830
Total revenues	\$	376,638	\$	360,071
Segment Profit				
Codman Specialty Surgical	\$	110,160	\$	106,778
Tissue Technologies		53,893		50,011
Segment profit		164,053		156,789
Amortization		(3,894)		(4,527)
Corporate and other		(113,995)		(121,548)
Operating income	\$	46,164	\$	30,714

The Company does not allocate any assets to the reportable segments. No asset information is reported to the chief operating decision maker and disclosed in the financial information for each segment. The Company attributes revenues to geographic areas based on the location of the customer. Total revenue by major geographic area consisted of the following:

	Three Months I	Ended Ma	arch 31,
Dollars in thousands	 2022		2021
United States	\$ 263,351	\$	247,793
Europe	43,744		45,819
Asia Pacific	47,717		47,295
Rest of World	21,826		19,164
Total Revenues	\$ 376,638	\$	360,071

### 16. COMMITMENTS AND CONTINGENCIES

In consideration for certain technology, manufacturing, distribution, and selling rights and licenses granted to the Company, the Company has agreed to pay royalties on sales of certain products that it sells. The royalty payments that the Company made under these agreements were not significant for any of the periods presented.

The Company is subject to various claims, lawsuits and proceedings in the ordinary course of the Company's business, including claims by current or former employees, distributors and competitors and with respect to its products and product liability claims, lawsuits and proceedings, some of which have been settled by the Company. In the opinion of management, such claims are either adequately covered by insurance or otherwise indemnified, or are not expected, individually or in the aggregate, to result in a material, adverse effect on the Company's financial condition. However, it is possible that the Company's results of operations, financial position and cash flows in a particular period could be materially affected by these contingencies.

The Company accrues for loss contingencies when it is deemed probable that a loss has been incurred and that loss is estimable. The amounts accrued are based on the full amount of the estimated loss before considering insurance proceeds and do not include an estimate for legal fees expected to be incurred in connection with the loss contingency. The Company consistently accrues legal fees expected to be incurred in connection with loss contingencies as those fees are incurred by outside counsel as a period cost.

### **Contingent Consideration**

The Company determined the fair value of contingent consideration during the three month period ended March 31, 2022 and March 31, 2021 to reflect the change in estimate, additions, payments, transfers and the time value of money during the period.

A reconciliation of the opening balances to the closing balances of these Level 3 measurements for the three months ended March 31, 2022 and March 31, 2021 is as follows (in thousands):

### Contingent Consideration Liability Related to Acquisition of:

Three Months Ended March 31, 2022		Ai	rkis		Location in Financial Statements		Derma Sciences		ACell Inc. (See Note 2)		Location in Financial Statements	
	She	ort-term	L	ong-term		Loi	ng-term	Sh	ort-term	L	ong-term	
Balance as of January 1, 2022	\$	3,691	\$	11,408		\$	230	\$		\$	21,800	
Transfers		59		(59)			_		4,885		(4,885)	
Change in fair value of contingent consideration liabilities		_	\$	(1065)	Research and development		_		_		300	Selling, general and administrative
Balance as of March 31, 2022	\$	3,750	\$	10,284		\$	230	\$	4,885	\$	17,215	

#### Contingent Consideration Liability Related to Acquisition of:

Three Months Ended March 31, 2021		Aı	kis		Derma Sciences			ACell Inc. (See Note 2)	Location in Financial Statements																																				
	Sh	Short-term		Short-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term		Long-term	
Balance as of January 1, 2021	\$	3,415	\$	11,746	\$	230	\$																																						
Additions from acquisition of ACell		_		_		_		23,900																																					
Change in fair value of contingent consideration liabilities		17		265		_		_	Research and development																																				
Balance as of March 31, 2021	\$	3,432	\$	12,011	\$	230	\$	23,900	<u>_</u>																																				

### Arkis BioSciences Inc.

On July 29, 2019, the Company acquired Arkis BioSciences Inc. ("Arkis") for an acquisition purchase price of \$30.6 million (the "Arkis Acquisition") plus contingent consideration of up to \$25.5 million, that may be payable based on the successful completion of certain development and commercial milestones. Arkis was a privately-held company that marketed the CerebroFlo® external ventricular drainage catheter with Endexo® technology, a permanent additive designed to reduce the potential for catheter obstruction due to thrombus formation.

As part of the acquisition, the Company is required to pay the former shareholders of Arkis up to \$25.5 million based on the timing of certain development milestones of \$10.0 million and commercial sales milestones of \$15.5 million, respectively. The Company used a probability weighted income approach to calculate the fair value of the contingent consideration that considered the possible outcomes of scenarios related to each specified milestone. The Company estimated the fair value of the contingent consideration to be \$13.1 million at the acquisition date. The estimated fair value as of March 31, 2022 and March 31, 2021 was \$14.0 million and \$15.4 million, respectively. The Company recorded \$10.3 million and \$12.0 million in other liabilities at March 31, 2022 and March 31, 2021, respectively, and \$3.8 million and \$3.4 million in accrued expenses and other current liabilities at March 31, 2022 and March 31, 2021, respectively, in the consolidated balance sheet of the Company.

### Derma Sciences

The Company assumed contingent consideration incurred by Derma Sciences, Inc. ("Derma Sciences") related to its acquisitions of BioD and the intellectual property related to Medihoney products. The Company accounted for the contingent liabilities by recording their fair value on the date of the acquisition based on a probability weighted income approach. The Company has already paid \$33.3 million related to the aforementioned contingent liabilities. One contingent milestone remains which relates to net sales of Medihoney<sup>TM</sup> products exceeding certain amounts defined in the agreement between the Company and Derma Sciences. The potential maximum undiscounted payment amounts to \$3.0 million. The estimated fair value as of March 31, 2022 and March 31, 2021 was \$0.2 million.

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

The following discussion and analysis of the Company's financial condition and results of operations should be read in conjunction with our condensed consolidated financial statements and the related notes thereto appearing elsewhere in this report and our consolidated financial statements for the year ended December 31, 2021 included in our Annual Report on Form 10-K.

We have made statements in this report which constitute forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities Exchange Act of 1934 (the "Exchange Act"). These forward-looking statements are subject to a number of risks, uncertainties and assumptions about the Company and other matters. These forward-looking statements include, but are not limited to, statements related to the Company's expectations regarding the potential impacts of the COVID-19 pandemic on our business, financial condition, and results of operations. These statements should, therefore, be considered in light of various important factors, including, but not limited to, the following: risk of the COVID-19 pandemic could lead to further material delays and cancellations of, or reduced demand for, procedures; delayed capital spending by the Company's customers; disruption and/or higher costs to the Company's supply chain; staffing shortages in hospitals; labor impacts in our facilities; delays in gathering clinical evidence; diversion of management and other resources to respond to the COVID-19 outbreak; the impact of global and regional economic and credit market conditions on healthcare spending; the risk that the COVID-19 virus disrupts local economies and causes economies in our key markets to enter prolonged recessions. The Company's actual results could differ materially from those anticipated in these forward-looking statements as a result of many factors, including but not limited to those set forth under the heading "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2021, under the heading "Risk Factors" in this report, and in other filings with the SEC. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except to the extent required by applicable law.

You can identify these forward-looking statements by forward-looking words such as "believe," "may," "might," "could," "will," "estimate," "continue," "anticipate," "intend," "seek," "plan," "expect," "should," "would" and similar expressions in this report.

### **GENERAL**

Integra, headquartered in Princeton, New Jersey, is a world leader in medical technology. The Company was founded in 1989 with the acquisition of an engineered collagen technology platform used to repair and regenerate tissue. Since then, Integra has developed numerous product lines from this technology for applications ranging from burn and deep tissue wounds to the repair of dura mater in the brain, as well as nerves and tendons. The Company has expanded its base regenerative technology business to include surgical instruments, neurosurgical products and advanced wound care through global acquisitions and product development to meet the evolving needs of its customers and enhance patient care.

Integra manufacture and sell medical technologies and products in two reportable business segments: Codman Specialty Surgical ("CSS") and Tissue Technologies ("TT"). The CSS segment, which represents two-thirds of our total revenue, consists of market-leading technologies and instrumentation used for a wide range of specialties, such as neurosurgery, neurocritical care and otolaryngology. We are the world leader in neurosurgery and one of the top three providers in instruments used in precision, specialty, and general surgical procedures. Our TT segment generates about one-third of our overall revenue and focuses on three main areas: complex wound surgery, surgical reconstruction, and peripheral nerve repair.

We have key manufacturing and research facilities located in California, Indiana, Maryland, Massachusetts, New Jersey, Ohio, Puerto Rico, Tennessee, Utah, Canada, China, France, Germany, Ireland and Switzerland. We source most of our handheld surgical instruments and dural sealant products through specialized third-party vendors.

Integra is committed to delivering high quality products that positively impact the lives of millions of patients and their families. We focus on four key pillars of our strategy: 1) enabling an execution-focused culture, 2) optimizing relevant scale, 3) advancing innovation and agility, and 4) leading in customer experience. We believe that by sharpening our focus on these areas through improved planning and communication, optimization of our infrastructure, and strategically aligned acquisitions, we can build scale, increase competitiveness, and achieve our long-term goals.

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To this end, the executive leadership team has established the following key priorities aligned to the following areas of focus:

Strategic Acquisitions. An important part of the Company's strategy is pursuing strategic transactions and licensing agreements that increase relevant scale in the clinical areas in which Integra competes. During 2021, the Company acquired ACell Inc. ("ACell"), an innovative regenerative medicine company specializing in the manufacturing of porcine urinary bladder extracellular matrices. This acquisition not only expanded the Company's product offering of regenerative technologies, but it is also expected to support the Company's long-term growth and profitability strategy as this product line has a financial profile similar to Integra's other regenerative tissue products. All critical components of ACell have been integrated into the Company's TT segment. See Note 2, Acquisitions and Divestitures, to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for additional details. In 2022, we continued to advance the development of pioneering neurosurgical technologies from our 2019 acquisitions, Arkis Biosciences, Inc. and Rebound Therapeutics Corporation

Portfolio Optimization and New Product Introductions. We are investing in innovative product development to drive a multi-generational pipeline for our key product franchises. Our product development efforts span across our key global franchises focused on potential for significant returns on investment. In addition to new product development, we are funding studies to gather clinical evidence to support launches, ensure market access and improve reimbursement for existing products. In addition to acquisitions and organic reinvestment, we continually look to optimize our portfolio towards higher growth and higher margin businesses. As such, we may opportunistically divest businesses or discontinue products where we see limited runway for future value creation in line with our aspirations due in part to changes in the market, business fundamentals or the regulatory environment.

In January 2021, we completed the sale of our Extremity Orthopedics business to Smith & Nephew USD Limited ("Smith & Nephew"), a subsidiary of Smith & Nephew plc, for approximately \$240 million in cash. This transaction enables us to increase our investments in our core neurosurgery and tissue technologies businesses and fund pipeline opportunities to expand our addressable markets to strengthen our existing leadership positions in these segments and drive future growth. See Note 2, *Acquisitions and Divestitures*, to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for details.

Commercial Channel Investments. Investing in our sales channels is a core part of our strategy to create specialization and greater focus on reaching new and existing customers and addressing their needs. To support our commercial efforts in Tissue Technologies, we utilize a two-tier specialist model to increase our presence in focused segments by creating a virtual selling organization to help serve the evolving needs of our customers. In addition, we continue to build upon our leadership brands across our product franchises in both CSS and TT to engage customers through enterprise-wide contracts with leading hospitals, integrated delivery networks and global purchasing organizations in the United States. Internationally, we have increased our commercial resources significantly in key emerging markets and are making investments to support our sales organization and maximize our commercial opportunities. Domestically, we have also increased our TT sales force in the United States to support the expanded regenerative tissue product portfolio that included ACell products. These investments in our international and dometic sales channel position us well for expansion and long-term growth.

Customer Experience. We aspire to be ranked as a best-in-class provider and are committed to strengthen our relationships with all customers. We continue to invest in technologies, systems and processes to enhance the customer experience. Additionally, we launched digital tools and programs, resources and virtual product training to drive continued customer familiarity with our growing portfolio of medical technologies globally.

### **Clinical and Product Development Activities**

We continue to invest in collecting clinical evidence to support the Company's existing products and new product launches, and to ensure that we obtain market access for broader and more cost-effective solutions. In the third quarter of 2021, we launched our CereLink<sup>TM</sup> ICP Monitor System in the U.S. and Europe direct markets. CereLink provides enhanced accuracy, usability and advanced data presentation that provides clinicians with uncompromised, advanced continuous ICP monitoring that until now, has not been available when treating patients with traumatic brain injuries. Through the first quarter of 2022, we have continued the global rollout of Cerelink with product launches in Australia and Canada, as well as several other indirect markets in EMEA. We are focused on the development of core clinical applications in our electromechanical technologies portfolio. Also, we continue to update our CUSA Clarity platform by incorporating new ultrasonic handpiece, surgical tips and integrated electrosurgical capabilities. We continue to work with several instrument partners to bring new surgical instrument platforms to the market.

In 2022 we continued to advance the early-stage technology platforms we acquired in 2019. Through the acquisition of Arkis Biosciences, we added a platform technology, CerebroFlo® external ventricular drainage ("EVD"), catheter with Endexo® technology, a permanent additive designed to reduce the potential for catheter obstruction due to thrombus formation. The CerebroFlo EVD Catheter has demonstrated an average of 99% less thrombus accumulation onto its surface, in vitro, compared to a market leading EVD catheter. In 2019, we also acquired Rebound Therapeutics Corporation which specialized in a single-use medical device, known as Aurora Surgiscope, which is the only tubular retractor system designed for cranial surgery with an integrated access channel, camera and lighting. In the third quarter of 2021, we conducted a limited clinical launch of the Aurora Surgiscope for use in minimally invasive neurosurgery as well as initiated a registry called MIRROR to collect data on early surgical intervention using this same technology platform for the treatment of intracerebral hemorrhages ("ICH").

Within our TT segment, during 2021, we completed one of the largest diabetic foot ulcers ("DFU"), randomized controlled trials of the PriMatrix® Dermal Repair Scaffold for the management of DFU. This multi-center study enrolled more than 225 patients with chronic DFU's over the course of 12-week treatments and 4-week follow-up phases. The results of this study, which was published in the Journal of Wound Care, demonstrated that PriMatrix plus standard of care ("SOC") consisting of sharp debridement, infection elimination, use of dressings and offloading was significantly more likely to achieve complete wound closure compared with SOC alone, with a median number of one application of the product. In the first quarter of 2022, we launched NeuraGen® 3D Guide Matrix, a resorbable implant for repair of peripheral nerve discontinuities and designed to optimize the environment for nerve regeneration to allow for more complete functional recovery.

### **COVID-19 Pandemic**

During this global crisis, the Company's focus remained on supporting patients, providing customers with life-saving products, and protecting the well-being of our employees. The rapid and evolving spread of the virus and subsequent variants have resulted in an unprecedented challenges to the global healthcare industry. In response to the pandemic, we acted swiftly by implementing protocols to ensure continuity of our manufacturing and distribution sites around the world and to provide for the safety of our employees.

The COVID-19 pandemic may continue to have widespread and unpredictable impacts and the Company has continued to manage risks in this uncertain environment. We remain confident that the underlying markets in which the Company competes remain attractive. We also remain focused on managing the business for the long-term. The Company's adaptability and resiliency in the face of this unprecedented crisis is made possible in part by prior investments in technology infrastructure and operations, as well as our talented and committed global workforce.

Capital markets and worldwide economies have also been significantly impacted by the COVID-19 pandemic, and it is possible that the pandemic could cause a local and/or global economic recession. Any such economic recession could have a material adverse effect on the Company's long-term business as hospitals curtail and reduce capital as well as overall spending. The COVID-19 pandemic and local actions, such as "shelter-in-place" orders and restrictions on travel and access to our customers or temporary closures of our facilities or the facilities of our suppliers and their contract manufacturers, disruption and/or higher costs to the Company's supply chain, staffing shortages in hospitals and labor constraints in our facilities, could further impact our sales margins and our ability to ship our products and supply our customers. Any of these events could negatively impact the number of surgical and medical intervention procedures performed and have a material adverse effect on our business, financial condition, results of operations, or cash flows.

### **FDA Matters**

We manufacture and distribute products derived from human tissue for which FDA has specific regulations governing human cells, tissues and cellular and tissue-based products ("HCT/Ps"). An HCT/P is a product containing or consisting of human cells or tissue intended for transplantation into a human patient. Refer to Item 1. Business and Item 1A. Risk Factors in our 2021 10-K report for further details around these FDA regulations and their potential effect on the Company's portfolio of morselized amniotic material-based products as well as the impact on consolidated revenues.

On June 22, 2015, the FDA issued an Untitled Letter (the "Untitled Letter") alleging that BioD LLC's morselized amniotic membrane tissue-based products do not meet the criteria for regulation as HCT/Ps solely under Section 361 of the Public Health Services Act ("Section 361") and that, as a result, BioD LLc ("BioD") would need a biologics license to lawfully market those morselized products. Since the issuance of the Untitled Letter, BioD and the Company have made known to the FDA their disagreement with the FDA's assertion that certain products are more than minimally manipulated. The FDA has not changed its position that certain of the BioD acquired products are not eligible for marketing solely under Section 361. In July 2020, the FDA issued the final guidance document related to human tissue titled, "Regulatory Considerations for Human Cells, Tissues, and Cellular and Tissue-Based Products: Minimal Manipulation and Homologous Use" (the "2020 HCT/P Final Guidance"). The 2020 HCT/P Final Guidance document supersedes the November 2017 guidance by the same title.

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The HCT/P Final Guidance maintains the FDA's position that products such as the Company's morselized amniotic membrane tissue-based products do not meet the criteria for regulation solely as HCT/Ps. In addition, in the November 2017 guidance, the FDA articulated a risk-based approach to enforcement and, while some uses for amniotic membrane tissue-based products would have as much as thirty-six months of enforcement discretion, other high risk uses could be subject to immediate enforcement action. The 2020 HCT/P Final Guidance maintained this approach and extended the discretionary enforcement period to May 31, 2021.

Considering the risk of enforcement action, the Company discontinued the manufacturing of all morselized amniotic membrane tissue-based products prior to May 31, 2021. We no longer distribute these products. As of March 31, 2022, the Company has not received any further notice of enforcement action from the FDA regarding its morselized amniotic membrane tissue-based products.

On March 7, 2019, TEI Biosciences, Inc. ("TEI"), a wholly-owned subsidiary of the Company received a Warning Letter (the "Warning Letter"), dated March 6, 2019, from the FDA. The warning letter related to quality systems issues at TEI's manufacturing facility located in Boston, Massachusetts. The letter resulted from an inspection held at that facility in October and November 2018 and did not identify any new observations that were not already provided in the Form 483 that followed the inspection. The Company submitted its initial response to the FDA Warning Letter on March 28, 2019 and provides regular progress reports to the FDA as to its corrective actions and, since the conclusion of the inspection, has undertaken significant efforts to remediate the observations and continues to do so. On October 28, 2021 the FDA initiated an inspection of the facility and at the conclusion of the inspection issued a FDA Form 483 on November 12, 2021 (the "2021 Form 483"). The Company provided an initial response to the inspection observations and will continue to provide responses to FDA. The Warning Letter and the 2021 FDA Form 483 do not restrict the Company's ability to manufacture or ship products or require the recall of any products, nor do they restrict our ability to seek FDA 510(k) clearance of products. Additionally, premarket approval applications for Class III devices to which the Quality System regulation violations are reasonably related will not be approved until the violations have been corrected. The TEI Boston facility manufactures extracellular bovine matrix products. We cannot give any assurances that the FDA will be satisfied with our response to the Warning Letter or as to the expected date of the resolution of the matters included in the letter. Until the issues cited in the letter are resolved to the FDA's satisfaction, the FDA may initiate additional regulatory action without further notice. Any adverse regulatory action, depending on its magnitude, may restrict us from effectively manufacturing,

Revenues of products manufactured in the TEI Boston facility for the three months ended March 31, 2022 were approximately 5.1% of consolidated revenues.

#### **ACQUISITIONS & DIVESTITURES**

#### Divestiture

On January 4, 2021, the Company completed its sale of its Extremity Orthopedics business to Smith & Nephew. The transaction included the sale of the Company's upper and lower Extremity Orthopedics product portfolio, including ankle and shoulder arthroplasty and hand and wrist product lines. The Company received an aggregate purchase price of \$240.0 million from Smith & Nephew and concurrently paid \$41.5 million to the Consortium of Focused Orthopedists, LLC ("CFO"), effectively terminating the licensing agreement between Integra and CFO relating to the development of shoulder arthroplasty products. The Company recognized a gain of \$42.9 million in connection with the sale that is presented in "Gain from the sale of business" in the consolidated statement of operations for the year ended March 31, 2021, and was finalized at \$41.8 million during the year ended December 31, 2021, as a result of \$1.3 million in net working payments, pursuant to the divestiture agreement. See Note 2, *Acquisitions and Divestitures*, to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for details.

### Acquisition

Our growth strategy includes the acquisition of businesses, assets or products lines to increase the breadth of our offerings and the reach of our product portfolios and drive relevant scale to our customers.

On January 20, 2021, the Company acquired ACell, Inc. for an acquisition purchase price of \$306.9 million plus contingent consideration obligations of up to \$100 million, that may be payable upon achieving certain revenue-based performance milestones in 2022, 2023 and 2025. ACell was a privately-held company that offered a portfolio of regenerative products for complex wound management, including developing and commercializing products based on MatriStem Urinary Bladder Matrix ("UBM"), a technology platform derived from porcine urinary bladder extracellular matrix. See Note 2, *Acquisitions and Divestitures*, to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for details.

#### **OPTIMIZATION AND INTEGRATION ACTIVITIES**

As a result of our ongoing acquisition strategy and significant growth in recent years, we have undertaken cost-saving initiatives to consolidate manufacturing operations, distribution facilities and transfer activities, implement a common ERP system, eliminate duplicative positions, realign various sales and marketing activities, and expand and upgrade production capacity for our regenerative technology products. These efforts are expected to continue and while we expect a positive impact from ongoing restructuring, integration, and manufacturing transfer and expansion activities, such results remain uncertain.

### RESULTS OF OPERATIONS

#### **Executive Summary**

Net income for the three months ended March 31, 2022 was \$32.9 million, or \$0.39 per diluted share, as compared to \$45.4 million or \$0.53 per diluted share for the three months ended March 31, 2021. The decrease in net income for the three months ended March 31, 2022, was primarily driven by the prior year gain of \$42.9 million as a result of the sale of its Extremity Orthopedics business to Smith & Nephew. Excluding this gain, net income increased for the three months period ended March 31, 2022, principally driven by earnings from higher revenues compared to the prior period, partially offset by an increase in operating expenses for key growth priorities in research and development, selling and marketing areas.

### **Special Charges**

Income before taxes includes the following special charges:

	Three Months I	Ended N	March 31,
Dollars in thousands	2022		2021
Acquisition, divestiture and integration-related charges <sup>(1)</sup>	\$ 574	\$	(27,001)
Structural optimization charges	6,320		3,979
EU medical device regulation	9,513		5,748
Total	\$ 16,407	\$	(17,274)

<sup>(1)</sup> The Company completed its sale of its Extremity Orthopedics business and recognized a gain of \$42.9 million for the three months ended March 31, 2021 which was partially offset by other acquisition, divestiture and integration-related charges. See Note 2, *Acquisitions and Divestitures* for details.

The items reported above are reflected in the condensed consolidated statements of operations as follows:

	Three Mor	Three Months Ended March 31,		
Dollars in thousands	2022		2021	
Cost of goods sold	\$ 4,	30 \$	10,179	
Research and development	4,	.67	5,515	
Selling, general and administrative	8,	002	11,494	
Gain from the sale of business <sup>(1)</sup>		_	(42,876)	
Other income	(1,2	92)	(1,586)	
Total	\$ 16,	07 \$	(17,274)	

<sup>(1)</sup> See Note 2, Acquisitions and Divestitures for details.

We typically define special charges as items for which the amounts and/or timing of such expenses may vary significantly from period to period, depending upon our acquisition, divestiture, integration and restructuring activities, and for which the amounts are non-cash in nature, or for which the amounts are not expected to recur at the same magnitude. We believe that given our ongoing strategy of seeking acquisitions, our continuing focus on rationalizing our existing manufacturing and distribution infrastructure and our continuing review of various product lines in relation to our current business strategy, some of the special charges discussed above could recur with similar materiality in the future.

We believe that the separate identification of these special charges provides important supplemental information to investors regarding financial and business trends relating to our financial condition and results of operations. Investors may find this information useful in assessing comparability of our operating performance from period to period, against the business model objectives that management has established, and against other companies in our industry. We provide this information to investors so that they can analyze our operating results in the same way that management does and to use this information in their assessment of our core business and valuation of Integra.

### **Revenues and Gross Margin**

The Company's revenues and gross margin on product revenues were as follows:

	Three Months Ended March 31,		
Dollars in thousands	 2022	2021	
Segment Net Sales			
Codman Specialty Surgical	\$ 247,308 \$	241,241	
Tissue Technologies	129,330	118,830	
Total revenues	\$ 376,638 \$	360,071	
Cost of goods sold	142,569	145,823	
Gross margin on total revenues	\$ 234,069 \$	214,248	
Gross margin as a percentage of total revenues	 62.1 %	59.5 %	

### Three Months Ended March 31, 2022 as Compared to Three Months Ended March 31, 2021

#### Revenues

For the three months ended March 31, 2022, total revenues increased by \$16.6 million to \$376.6 million from \$360.1 million for the same period in 2021, inclusive of a unfavorable foreign currency impact of \$4.6 million on revenues. Domestic revenues increased by \$15.6 million, or 6.3%, to \$263.4 million and were 69.9% of total revenues for the three months ended March 31, 2022 compared to \$247.8 million during the same period in the prior year. International revenues increased by \$1.0 million or 0.9% to \$113.3 million for the three months ended March 31, 2022 compared to \$112.3 million during the same period in the prior year. The increase in revenues was primarily driven by strong recovery of surgical procedures as well as favorable order timing for our private label business.

In the CSS segment, revenues were \$247.3 million which was an increase of \$6.1 million, or 2.5% as compared to the prior-year period, inclusive of a \$4.2 million unfavorable foreign currency impact on revenue. The increase was as a result of the continued procedure recovery across neurosurgery and capital sales from the recent launch of the CereLink ICP monitoring system. Excluding the impact of foreign exchange, Neurosurgery portfolio grew mid single digits primarily due to sales in neuromonitoring and CSF Management. Sales in our instruments portfolio increased low single digits as compared to the same period in the prior year.

In the TT segment, revenues were \$129.3 million which was an increase of \$10.5 million, or 8.8% from the prior-year period, inclusive of a \$0.4 million unfavorable foreign currency impact on revenue. Sales in our Wound Reconstruction business, after adjusting for comparative number of selling days for ACell revenue, increased low single digits, led by Integra Skin and PriMatrix. Sales in our Private Label business increased low double digits driven by continued COVID-19 recovery for our private label partners and timing of orders.

### **Gross Margin**

Gross margin was \$234.1 million for the three months ended March 31, 2022, an increase of \$19.8 million from \$214.2 million for the same period in 2021. Gross margin as a percentage of revenues was 62.1% for the three months ended March 31, 2022 and 59.5% or the same period in 2021. This increase in gross margin was due to higher revenues, favorable product mix, a decrease in amortization associated with technology-based intangible assets and a reduction of inventory step-up amortization in connection with the acquisition of ACell in 2021.

### **Operating Expenses**

The following is a summary of operating expenses as a percent of total revenues:

	Three Months Ende	Three Months Ended March 31,		
	2022	2021		
Research and development	6.4 %	6.2 %		
Selling, general and administrative	42.5 %	43.5 %		
Intangible asset amortization	1.0 %	1.3 %		
Total operating expenses	49.9 %	51.0 %		

Total operating expenses, which consist of research and development, selling, general and administrative, and amortization expenses, increased by \$4.4 million, or 2.4% to \$187.9 million in the three months ended March 31, 2022, compared to \$183.5 million in the same period in 2021. The increase in operating expenses compared to the prior year primarily reflects increased selling costs associated with higher revenue, as well as higher spending for key growth initiatives in research and development, selling and marketing areas.

The Company continues to prioritize its operating costs to increase organic investments that will drive long-term growth including the support of new product development and introductions, clinical studies, geographic expansion and targeted U.S. sales channel expansion.

#### Research and Development

Research and development expenses for the three months ended March 31, 2022 increased by \$1.7 million as compared to the same period in the prior year. This increase in spending resulted from additional spending on new product development, clinical studies and spending related to the European Union Medical Device Regulation compliance activities.

### Selling, General and Administrative

Selling, general and administrative costs for the three months ended March 31, 2022 increased by \$3.3 million as compared to the same period in the prior year driven primarily due to increased selling costs associated with higher revenue, as well as increases to support key growth initiatives.

### Intangible Asset Amortization

Amortization expense (excluding amounts reported in cost of product revenues for technology-based intangible assets) for the three months ended March 31, 2022 was \$3.9 million compared to \$4.5 million for the same period in prior year.

#### **Non-Operating Income and Expenses**

The following is a summary of non-operating income and expenses:

	Three Months Ended March 31,		
Dollars in thousands	 2022		2021
Interest income	\$ 1,377	\$	1,748
Interest expense	(11,655)		(12,929)
Gain (loss) from the sale of business	_		42,876
Other income, net	3,429		4,869
Total non-operating income and expense	\$ (6,849)	\$	36,564

#### Interest Income

Interest income for the three months ended March 31, 2022 decreased by \$0.4 million as compared to the same period last year.

# Interest Expense

Interest expense for the three months ended March 31, 2022 decreased by \$1.3 million as compared to the same period in the prior year primarily due to the impact of a \$100 million interest rate swap that matured in second quarter of 2021 and related pay down on the revolving credit component of the Senior Credit Facility.

## Gain from the sale of business

On January 4, 2021, the Company completed its sale of its Extremity Orthopedics business and recognized a gain of \$42.9 million for the three months ended March 31, 2021.

#### Other Income, net

Other income, net for the three months ended March 31, 2022 decreased by \$1.4 million compared to the same period in the prior year primarily due to less income associated with the transition services agreement from the divestiture of the Extremity Orthopedics business and by a unfavorable impact of foreign exchange as compared to the prior year.

#### Income Taxes

	Three Months Ended March 31,			
Dollars in thousands		2022		2021
Income before income taxes	\$	39,315	\$	67,278
Income tax (benefit) expense		6,414		21,884
Effective tax rate		16.3 %		32.5 %

The Company's effective income tax rates for the three months ended March 31, 2022 and 2021 were 16.3% and 32.5%, respectively.

For the three months ended March 31, 2022, the primary drivers of the tax rate are a favorable jurisdictional mix of income, as well as a \$0.8M benefit related to excess tax benefit from stock compensation. For the three months ended March 31, 2021, the primary driver of the higher tax rate is the tax impact of the gain on the sale of the Extremity Orthopedics business, which closed during the first quarter of 2021.

The effective tax rate may vary from period to period depending on, among other factors, the geographic and business mix of taxable earnings and losses, tax planning and settlements with various taxing authorities. We consider these factors and others, including the Company's history of generating taxable earnings, in assessing our ability to realize tax assets on a quarterly basis.

Additionally, changes to income tax laws and regulations, in any of the tax jurisdictions in which the Company operates, could impact the effective tax rate. Various governments, both U.S. and non-U.S., are increasingly focused on tax reform and revenue-raising legislation. The current U.S. administration has proposed tax reform which, if enacted, may increase the Company's U.S. federal income tax liability. Further, legislation in foreign jurisdictions may be enacted, in response to the base erosion and profit-shifting project begun by the Organization for Economic Cooperation and Development ("OECD"). The OECD recently finalized major reform of the international tax system with respect to a implementing a global minimum tax rate. Such changes in U.S. and non-U.S. jurisdictions could have an adverse effect on the Company's effective tax rate.

While it is often difficult to predict the outcome or the timing of the resolution of a particular matter with the various federal, state, and foreign tax authorities, we believe that our reserves reflect the most probable outcome of known tax contingencies. Settlement of a particular issue would usually require the use of cash. A favorable resolution would be recognized as a reduction to our annual effective tax rate in the year of resolution. The Company's tax reserves are presented in the balance sheet within other liabilities, except for amounts relating to items that we expect to pay in the coming year, which would be classified as current income taxes payable.

## GEOGRAPHIC PRODUCT REVENUES AND OPERATIONS

The Company attributes revenues to geographic areas based on the location of the customer. Total revenue by major geographic area consisted of the following:

	Three Months Ended March 31,		
Dollars in thousands	2022		2021
United States	\$	\$63,351	247,793
Europe		43,744	45,819
Asia Pacific		47,717	47,295
Rest of World		21,826	19,164
Total Revenues	\$	\$76,638 \$	360,071

The Company generates significant revenues outside the U.S., a portion of which are U.S. dollar-denominated transactions conducted with customers that generate revenue in currencies other than the U.S. dollar. As a result, currency fluctuations between the U.S. dollar and the currencies in which those customers do business could have an impact on the demand for the Company's products in foreign countries. Local economic conditions, regulatory compliance or political considerations, the effectiveness of our sales representatives and distributors, local competition and changes in local medical practice all may combine to affect our sales into markets outside the U.S.

Domestic revenues increased by \$15.6 million for the three months ended March 31, 2022 compared to the same period last year. European sales decreased by \$2.1 million for the three months ended March 31, 2022 compared to the same period last year. Sales to customers in Asia Pacific increased by \$0.4 million for the three months ended March 31, 2022. The Rest of World for the three months ended March 31, 2022 increased by \$2.7 million compared to the same period last year. The international revenues were impacted by \$4.6 million of unfavorable foreign exchange impact, with the larger impact in Europe. The increase in global revenues, inclusive of a \$4.6 million unfavorable foreign exchange impact on revenue, was primarily driven by the strong recovery of procedures as well as favorable order timing for our private label business. Sales in China, Japan, Europe, Canada and our indirect markets continue to drive international growth.

#### LIQUIDITY AND CAPITAL RESOURCES

## **Working Capital**

The Company's working capital as of March 31, 2022 and December 31, 2021 was \$750.2 million and \$813.7 million, respectively. Working capital consists of total current assets less total current liabilities as presented in the consolidated balance sheets.

#### Cash and Marketable Securities

The Company had cash and cash equivalents totaling approximately \$407.1 million and \$513.4 million at March 31, 2022 and December 31, 2021 respectively, which are valued based on Level 1 measurements in the fair value hierarchy. At March 31, 2022, our non-U.S. subsidiaries held approximately \$260.5 million of cash and cash equivalents that are available for use outside the U.S. The Company asserts that it has the ability and intends to indefinitely reinvest the undistributed earnings from its foreign operations unless there is no material tax cost to remit the earnings into the U.S.

#### **Cash Flows**

	Three Month	Three Months Ended March 31,	
Dollars in thousands	2022		2021
Net cash provided by operating activities	\$ 44,34	\$	69,081
Net cash used in investing activities	(14,067)	)	(117,566)
Net cash used in financing activities	(133,465	)	(3,015)
Effect of exchange rate fluctuations on cash	(3,168	.)	(9,690)

#### Cash Flows Provided by Operating Activities

Operating cash flows for the three months ended March 31, 2022 decreased by \$24.7 million compared to the same period in 2021. Net income after removing the impact of the gain on sale of business and non-cash adjustments increased for the three months ended March 31, 2022 by approximately \$31.0 million as compared to the same period in 2021 primarily due to earnings from higher revenues, partially offset by higher expense related to support for key growth initiatives in research and development, selling and marketing areas. The changes in assets and liabilities, net of business acquisitions, decreased cash flows by \$29.8 million as compared to the increase of \$26.0 million for the same period in 2021. The change in 2022 is mainly attributable to increases in inventory to support increased sales and decrease in accounts payable, accrued expenses and other current liabilities due to increases in accounts payable, accrued expenses and other current liabilities.

Operating cash flows for the three months ended March 31, 2021 increased by \$48.3 million compared to the same period in 2020. For the three months ended March 31, 2021, net income after removing the impact of the gain on sale of business and non-cash adjustments decreased by approximately \$10.1 million. The changes in assets and liabilities increased cash flows by \$26.0 million primarily due to operating cash flow contributions of accounts receivable for the three months ended March 31, 2021 when compared to the prior year. In addition, the increase was also driven by an increase in accounts payables, accrued expenses and other current liabilities for the three months ended March 31, 2021.

# Cash Flows Used in Investing Activities

During the three months ended March 31, 2022, the Company paid \$9.3 million for capital expenditures to support operations improvement initiatives at a number of our manufacturing facilities and other information technology investments as well as the final \$4.7 million payment related to the final developmental milestone for Rebound Therapeutics Corporation.

During the three months ended March 31, 2021, we paid a net cash amount of \$302.6 million in relation to the acquisition of ACell Inc. and received net proceeds of \$191.7 million for the sale of the Extremity Orthopedics business. The Company also paid for \$6.7 million capital expenditures to support operations improvement initiatives at a number of our manufacturing facilities and other information technology investments

## Cash Flows Used in Financing Activities

Uses of cash from financing activities in the three months ended March 31, 2022 related to the repurchase of treasury stock of \$125.0 million under the 2022 accelerated share repurchase agreement, repayments of \$11.8 million under our Senior Credit Facility and Securitization Facility. In addition, the Company had \$9.2 million in cash taxes paid for net equity settlements.

Sources of cash from financing activities for the three months ended March 31, 2022 were \$11.3 million borrowing under our Senior Credit Facility and Securitization Facility and \$1.2 million proceeds from the exercise of stock options.

Uses of cash from financing activities in the three months ended March 31, 2021 were \$2.2 million proceeds from the exercise of stock options which was partially offset by net repayments of \$1.6 million on the Securitization Facility offset and \$3.6 million cash taxes paid in net equity settlement.

## Amended and Restated Senior Credit Agreement, Convertible Senior Notes, Securitization and Related Hedging Activities

See Note 6, *Debt*, to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for a discussion of our Amended and Restated Senior Credit Agreement, the 2025 Notes and Securitization Facility and Note 7, *Derivative Instruments*, to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for discussion of our hedging activities. We are forecasting that sales and earnings for the next twelve months will be sufficient to remain in compliance with our financial covenants under the terms of the February 2020 Amendment and July 2020 Amendment to the Senior Credit Facility.

# **Share Repurchase Plan**

On January 12, 2022, the Company entered into a \$125.0 million accelerated share repurchase ("2022 ASR") and received 1.48 million shares of the Company common stock at inception of the 2022 ASR, which represented approximately 80% of the expected total shares under the 2022 ASR. On March 24, 2022, the early exercise provision under the 2022 ASR was exercised by 2022 ASR counterparty. Upon settlement of the 2022 ASR on March 24, 2022, the Company received an additional 0.46 million shares determined using the volume-weighted average price of the Company's common stock during the term of the 2022 ASR.

On April 26, 2022, the Board of Directors authorized the Company to repurchase up to \$225.0 million of the Company's common stock. The program allows the Company to repurchase its shares opportunistically from time to time. The repurchase authorization expires in December 2024. This stock repurchase authorization replaces the previous \$225 million stock repurchase authorization, of which \$100 million remained authorized at the time of its replacement, and which was otherwise set to expire on December 31, 2022. Purchases may be affected through one or more open market transactions, privately negotiated transactions, transactions structured through investment banking institutions, or a combination of the foregoing

See Note 11, Treasury Stock of the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for further details.

### **Dividend Policy**

We have not paid any cash dividends on our common stock since our formation. Our Senior Credit Facility limits the amount of dividends that we may pay. Any future determinations to pay cash dividends on our common stock will be at the discretion of the Board and will depend upon our financial condition, results of operations, cash flows and other factors deemed relevant by the Board.

# **Capital Resources**

We believe that our cash and available borrowings under the Senior Credit Facility are sufficient to finance our operations and capital expenditures for the foreseeable future. Our future capital requirements will depend on many factors, including the growth of our business, the timing and introduction of new products and investments, strategic plans and acquisitions, among others. Additional sources of liquidity available to us include short term borrowings and the issuance of long term debt and equity securities.

# **Off-Balance Sheet Arrangements**

We do not have any off-balance sheet financing arrangements during the three months ended March 31, 2022 that have or are reasonably likely to have, a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that are material to our interests.

#### **Contractual Obligations and Commitments**

We will continue to have cash requirements to support seasonal working capital needs and capital expenditures, to pay interest, to service debt, and to fund acquisitions. As part of our ongoing operations, we enter into contractual arrangements that obligate us to make future cash payments.

Our primary obligations include principal and interest payments on revolving portion and Term Loan component of the Senior Credit Facility, Securitization Facility and Convertible Securities. See Note 6, *Debt*, to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for details. The Company also leases some of our manufacturing facilities and office buildings which have future minimum lease payments associated. See Note 10, *Leases and Related Party Leases* to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for a schedule of our future minimum lease payments. Amounts related to the Company's other obligations, including employment agreements and purchase obligations were not material.

The Company has contingent consideration obligation related to prior and current year acquisitions and future pension contribution obligations. See Note 9, *Defined Benefit Plans* and Note 16, *Commitments and Contingencies* to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for details. The associated obligations are not fixed. The Company also has a liability for uncertain tax benefits including interest and penalties. See Note 12, *Income Taxes* to the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for details. The Company cannot make a reliable estimate of the period in which the uncertain tax benefits may be realized.

# **Employee Termination Benefits**

The Company incurred restructuring costs related to employee terminations associated with a future plant closure in the consolidated statement of operations for the three months ended March 31, 2022, Restructuring costs were included in accrued expenses and other current liabilities in the consolidated balance sheet for the three months ended March 31, 2022 and year ended December 31, 2021. See Note 1, *Basis of Presentation* of the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for additional details.

#### **OTHER MATTERS**

### **Critical Accounting Estimates**

The critical accounting estimates included in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2021 have not materially changed.

#### **Recently Issued Accounting Standards**

Information regarding new accounting pronouncements is included in Note 1, Basis of Presentation to the current period's condensed consolidated financial statements

#### ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to various market risks, including changes in foreign currency exchange rates and interest rates that could adversely affect our results of operations and financial condition. To manage the volatility relating to these typical business exposures, we may enter into various derivative transactions when appropriate. We do not hold or issue derivative instruments for trading or other speculative purposes.

#### Foreign Currency Exchange and Other Rate Risks

We operate on a global basis and are exposed to the risk that changes in foreign currency exchange rates could adversely affect our financial condition, results of operations and cash flows. We are primarily exposed to foreign currency exchange rate risk with respect to transactions and net assets denominated in Euros, British pounds, Swiss francs, Canadian dollars, Japanese yen, Mexican pesos, Brazilian reais, Australian dollars and Chinese yuan. We manage the foreign currency exposure centrally, on a combined basis, which allows us to net exposures and to take advantage of any natural offsets. To mitigate the impact of currency fluctuations on transactions denominated in nonfunctional currencies, we periodically enter into derivative financial instruments in the form of foreign currency exchange forward contracts with major financial institutions. We temporarily record realized and unrealized gains and losses on these contracts that qualify as cash flow hedges in other comprehensive income, and then recognize them in other income or expense when the hedged item affects net earnings.

From time to time, we enter into foreign currency forward exchange contracts to manage currency exposures for transactions denominated in a currency other than an entity's functional currency. As a result, the impact of foreign currency gains/losses recognized in earnings are partially offset by gains/losses on the related foreign currency forward exchange contracts in the same reporting period. Refer to Note 7, *Derivative Instruments* of the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for further information.

We maintain written policies and procedures governing our risk management activities. With respect to derivatives, changes in hedged items are generally expected to be completely offset by changes in the fair value of hedge instruments. Consequently, foreign currency exchange contracts would not subject us to material risk due to exchange rate movements, because gains and losses on these contracts offset gains and losses on the assets, liabilities or transactions being hedged.

The results of operations discussed herein have not been materially affected by inflation.

#### **Interest Rate Risk**

<u>Cash and Cash Equivalents</u> - We are exposed to the risk of interest rate fluctuations on the interest income earned on our cash and cash equivalents. A hypothetical 100 basis points movement in interest rates applicable to our cash and cash equivalents outstanding at March 31, 2022 would increase interest income by approximately \$4.1 million on an annual basis. No significant decrease in interest income would be expected based on our current earnings on our cash balances. We are subject to foreign currency exchange risk with respect to cash balances maintained in foreign currencies.

<u>Debt</u> - Our interest rate risk relates primarily to U.S. dollar LIBOR-indexed borrowings. We use interest rate swap derivative instruments to manage our earnings and cash flow exposure to changes in interest rates. These interest rate swaps fix the interest rate on a portion of our expected LIBOR-indexed floating-rate borrowings. These interest rate swaps were designated as cash flow hedges as of March 31, 2022. The total notional amounts related to the Company's interest rate swaps were \$1.8 billion with \$875.0 million effective as of March 31, 2022. Based on our outstanding borrowings at March 31, 2022, a 100 basis points change in interest rates would have impacted interest expense on the unhedged portion of the debt by \$1.1 million on an annualized basis. See Note 7, *Derivative Instruments*, for the details of interest rate swaps.

#### ITEM 4. CONTROLS AND PROCEDURES

#### **Evaluation of Disclosure Controls and Procedures**

The Company maintains disclosure controls and procedures that are designed to provide reasonable assurance that information required to be disclosed in our Exchange Act report is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure. Disclosure controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Management has designed our disclosure controls and procedures to provide reasonable assurance of achieving the desired control objectives.

As required by Exchange Act Rule 13a-15(b), the Company has carried out an evaluation, under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures as of March 31, 2022. Based upon this evaluation, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures were effective as of March 31, 2022 to provide such reasonable assurance.

# **Changes in Internal Control Over Financial Reporting**

There were no changes in our internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) that occurred during the quarter ended March 31, 2022 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

In response to business integration activities, the Company has and will continue to further align and streamline the design and operation of the financial control environment to be responsive to the changing business model.

# PART II. OTHER INFORMATION

# ITEM 1. LEGAL PROCEEDINGS

Information pertaining to legal proceedings can be found in Note 16, Commitment and Contingencies.

# ITEM 1A. RISK FACTORS

There have been no material changes in the Company's risk factors included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2021 and subsequent periodic reports filed with the Securities and Exchange Commission pursuant to the Securities Exchange Act of 1934, as amended (the "Exchange Act").

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

The following table provides information about purchases by the Company during the quarter ended March 31, 2022 of equity securities that are registered by the Company pursuant to Section 12 of the Exchange Act. Subject to applicable law, share repurchases may be made from time to time in open market transactions, privately negotiated transactions including accelerated share repurchase agreements, or pursuant to instruments and plans complying with Rule 10b5-1 under the Exchange Act, among other types of transactions and arrangements.

Issuer purchases of equity securities

Period	Total number of shares purchased by month	Average price paid per share	Total number of shares purchased by month as part of publicly announced repurchase programs	Approximate dollar value of shares that may yet be purchased under the plans or program
01/01/22 - 01/31/22	1,477,760	64.50	1,477,760	100,000,000
02/01/22 - 02/28/22	_	_		100,000,000
03/01/22 - 03/31/22	460,250	64.50	460,250	100,000,000
	1,938,010	\$ 64.50	1,938,010	100,000,000

On December 7, 2020, the Board of Directors authorized the Company to repurchase up to \$225.0 million of the Company's common stock (the "repurchase program"). As part of the repurchase program, we entered into an accelerated share repurchase agreement with a bank in January 2022 to repurchase an aggregate of \$125 million of our common stock (the "2022 ASR"). In January 2022, we received 1.48 million shares of Company common stock at inception of the 2022 ASR, which represented approximately 80% of the expected total shares under the 2022 ASR. In March 2022, the 2022 ASR transaction was completed, and an additional 0.46 million shares were delivered pursuant to the accelerated share repurchase agreement. The 1.9 million shares delivered in connection with the 2022 ASR were the only shares of Integra common stock we repurchased during the first quarter of 2022.

See Note 11, *Treasury Stock* of the Notes to Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q) for additional information regarding our share repurchase program and the 2022 ASR.

## ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

#### **ITEM 5. OTHER INFORMATION**

Not applicable.

## **ITEM 6. EXHIBITS**

Exhibits	
*31.1	Certification of Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
*31.2	Certification of Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
*32.1	Certification of Principal Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
*32.2	Certification of Principal Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
*†101.INS	XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
*†101.SCH	XBRL Taxonomy Extension Schema Document
*†101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
*†101.DEF	XBRL Definition Linkbase Document
*†101.LAB	XBRL Taxonomy Extension Labels Linkbase Document
*†101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

- \* Filed herewith
- # Indicates a management contract or compensatory plan or arrangement.
- † The financial information of Integra LifeSciences Holdings Corporation Quarterly Report on Form 10-Q for the quarter ended March 31, 2022 filed on April 27, 2022 formatted in XBRL (Extensible Business Reporting Language): (i) the Condensed Consolidated Statements of Operations and Comprehensive Income, (ii) the Condensed Consolidated Balance Sheets, (iii) Parenthetical Data to the Condensed Consolidated Balance Sheets, (iv) the Condensed Consolidated Statements of Cash Flows, and (v) Notes to Condensed Consolidated Financial Statements, is furnished electronically herewith.

# **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

# INTEGRA LIFESCIENCES HOLDINGS CORPORATION

Date: April 27, 2022 /s/ Jan De Witte

Jan De Witte

President and Chief Executive Officer

(Principal Executive Officer)

Date: April 27, 2022 /s/ Carrie L. Anderson

Carrie L. Anderson

Executive Vice President and Chief Financial Officer

(Principal Financial Officer)

Date: April 27, 2022 /s/ Jeffrey A. Mosebrook

Jeffrey A. Mosebrook

Senior Vice President, Finance (Principal Accounting Officer)

# Certification of Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

## I, Jan De Witte, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Integra LifeSciences Holdings 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(f)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f)) and 15d-15(f)) for the registrant and we have:
  - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent 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:	April 27, 2022	/s/ Jan De Witte
		Jan De Witte
		President and Chief Executive Officer

# Certification of Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

#### I, Carrie L. Anderson, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Integra LifeSciences Holdings 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(f)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and we have:
  - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent 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: April 27, 2022	April 27, 2022	/s/ Carrie L. Anderson
	Carrie L. Anderson	
		Executive Vice President and Chief Financial Officer

# Certification of Principal Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

- I, Jan De Witte, President and Chief Executive Officer of Integra LifeSciences Holdings Corporation (the "Company"), hereby certify that, to my knowledge:
  - 1. The Quarterly Report on Form 10-Q of the Company for the quarter ended March 31, 2022 (the "Report") fully complies with the requirement of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
  - 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: April 27, 2022 /s/ Jan De Witte

Jan De Witte

President and Chief Executive Officer

# Certification of Principal Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

I, Carrie L. Anderson, Executive Vice President and Chief Financial Officer of Integra LifeSciences Holdings Corporation (the "Company"), hereby certify that, to my knowledge:

- 1. The Quarterly Report on Form 10-Q of the Company for the quarter ended March 31, 2022 (the "Report") fully complies with the requirement of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: April 27, 2022 /s/ Carrie L. Anderson

Carrie L. Anderson

Executive Vice President and Chief Financial Officer