UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

	FORM 10-Q					
☑ QUARTERLY REPORT PURSUANT TO SECT	TION 13 OR 15(d) OF THE SECU	RITIES EXCHANGE ACT OF 1934				
For the	quarterly period ended September	· 30, 2023, or				
□ TRANSITION REPORT PURSUANT TO SECTI	ON 13 OR 15(d) OF THE SECUR	RITIES EXCHANGE ACT OF 1934				
For	the transition period from	to				
	Commission file number 0-1727	72				
	-TECHNE CORPOR. name of registrant as specified in					
Minnesota		41-1427402				
(State or other jurisdiction of		(I.R.S. Employer				
incorporation or organization) Identification No.)						
614 McKinley Place N.E.						
Minneapolis, MN 55413 (Address of principal executive offices) (Zip	(Dogie	(612) 379-8854 strant's telephone number, including area code)				
(Address of principal executive offices) (Zip	Code) (Regis	strant's telephone number, including area code)	_			
Securities regis	stered pursuant to Section 12(b) of	the Exchange Act:				
Title of each class Common Stock, \$0.01 par value	Trading Symbol(s) TECH	Name of each exchange on which registered The NASDAQ Stock Market LLC	l			
Indicate by check mark whether the registrant (1) has filled uring the preceding 12 months (or for such shorter perior requirements for the past 90 days. Yes \boxtimes No \square		ection 13 or 15(d) of the Securities Exchange Act of 1934 file such reports), and (2) has been subject to such filing				
Indicate by check mark whether the registrant has submitt Regulation S-T (§232.405 of this chapter) during the prec files). Yes \boxtimes No \square		Data File required to be submitted pursuant to Rule 405 of r period that the registrant was required to submit such				
Indicate by check mark whether the registrant is a large at emerging growth company. See the definitions of "large a company" in Rule 12b-2 of the Exchange Act.						
Large accelerated filer		Accelerated filer				
Non-accelerated filer		Smaller reporting company				
		Emerging growth company				
If an emerging growth company, indicate by check mark is or revised financial accounting standards provided pursua	Č	e the extended transition period for complying with any new Act . \Box	N			

Indicate by check mark whether the Registrant is a shell company (as defined in Exchange Act Rule 12b- 2). $\ \square$ Yes $\ \boxtimes$ No

At November 1, 2023, 158,150,379 shares of the Company's Common Stock (par value \$0.01) were outstanding.

TABLE OF CONTENTS

	PART I. FINANCIAL INFORMATION	Page
Item 1.	Condensed Consolidated Financial Statements (Unaudited)	1
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	20
Item 3.	Quantitative and Qualitative Disclosures about Market Risk	27
Item 4.	Controls and Procedures	27
	PART II: OTHER INFORMATION	
Item 1.	<u>Legal Proceedings</u>	27
Item 1A.	Risk Factors	28
Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds	28
Item 3.	Defaults Upon Senior Securities	28
Item 4.	Mine Safety Disclosures	28
Item 5.	Other Information	28
Item 6.	Exhibits	29
	<u>SIGNATURES</u>	32

PART I. FINANCIAL INFORMATION

ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

CONDENSED CONSOLIDATED STATEMENTS OF EARNINGS AND COMPREHENSIVE INCOME

Bio-Techne Corporation and Subsidiaries (in thousands, except per share data) (unaudited)

	Quarter Ended September 30,			
	_	2023		2022
Net sales	\$	276,935	\$	269,655
Cost of sales		91,744		90,060
Gross margin		185,191		179,595
Operating expenses:				
Selling, general and administrative		105,331		99,375
Research and development		23,998		23,903
Total operating expenses		129,329		123,278
Operating income		55,862		56,317
Other income (expense)		(6,304)		47,399
Earnings before income taxes		49,558		103,716
Income taxes (benefit)		(1,435)		13,982
Net earnings, including noncontrolling interest		50,993	_	89,734
Net earnings attributable to noncontrolling interest		_		179
Net earnings attributable to Bio-Techne	\$	50,993	\$	89,555
Other comprehensive income (loss):				
Foreign currency translation adjustments		(11,602)		(21,457)
Foreign currency translation reclassified to earnings with Eminence deconsolidation		_		119
Unrealized gains (losses) on derivative instruments - cash flow hedges, net of tax amounts disclosed in Note				
8		(350)		4,695
Other comprehensive income (loss)		(11,952)		(16,643)
Other comprehensive income (loss) attributable to noncontrolling interest				(33)
Other comprehensive income (loss) attributable to Bio-Techne		(11,952)		(16,610)
Comprehensive income attributable to Bio-Techne	\$	39,041	\$	72,945
Earnings per share attributable to Bio-Techne ⁽¹⁾ :				
Basic	\$	0.32	\$	0.57
Diluted	\$	0.31	\$	0.55
Weighted average common shares outstanding ⁽¹⁾ :				
Basic		158,130		156,929
Diluted		161,940		162,172

⁽¹⁾Prior period results have been adjusted to reflect the four-for-one stock split effected in the form of a stock dividend on November 29,2022. See Note 1 for details.

See Notes to Condensed Consolidated Financial Statements.

CONDENSED CONSOLIDATED BALANCE SHEETS

Bio-Techne Corporation and Subsidiaries (in thousands, except share and per share data)

	September 30, 2023 (unaudited)		June 30, 2023	
ASSETS				
Current assets:				
Cash and cash equivalents	\$	148,663	\$	180,571
Short-term available-for-sale investments		_		23,739
Accounts receivable, less allowance for doubtful accounts of \$4,920 and \$4,738, respectively		204,570		218,468
Inventories		186,080		171,638
Other current assets		52,164		27,066
Total current assets		591,477		621,482
Property and equipment, net		231,683		226,200
Right of use asset		102,277		98,326
Goodwill		969,376		872,737
Intangible assets, net		578,971		534,645
Other assets		281,576		285,302
Total assets	\$	2,755,360	\$	2,638,692
LIABILITIES AND SHAREHOLDERS' EQUITY	_			
Current liabilities:				
Trade accounts payable	\$	28.084	\$	25,679
Salaries, wages and related accruals		34,891		36,747
Accrued expenses		15,937		14,880
Contract liabilities		24,516		23,069
Income taxes payable		5,938		12,022
Operating lease liabilities - current		12,198		11,199
Contingent consideration payable		1,750		3,500
Other current liabilities		4,440		1,413
Total current liabilities		127,754		128,509
Total Cartell Habilities			_	,
Deferred income taxes		83,134		88,982
Long-term debt obligations		440,000		350,000
Operating lease liabilities		97,332		93,766
Other long-term liabilities		9,394		10,919
out oug the mounts		,,,,,,,		10,717
Bio-Techne's Shareholders' equity:				
Undesignated capital stock, no par; authorized 5,000,000 shares; none issued or outstanding		_		_
Common stock, par value \$.01 per share; authorized 400,000,000; issued and outstanding 158,354,579 and 157,641,914				
respectively		1,584		1,576
Additional paid-in capital		746,606		721,543
Retained earnings		1,327,572		1,309,461
Accumulated other comprehensive loss		(78,016)		(66,064)
Total Bio-Techne's shareholders' equity		1.997.746		1,966,516
Noncontrolling interest			_	
Total shareholders' equity		1,997,746		1,966,516
	\$	2,755,360	\$	2,638,692
Total liabilities and shareholders' equity	Ф	4,755,500	Ф	2,030,092

See Notes to Condensed Consolidated Financial Statements.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

Bio-Techne Corporation and Subsidiaries (in thousands) (unaudited)

	Quarter Ended September 30,			
		2023		2022
CASH FLOWS FROM OPERATING ACTIVITIES:				
Net earnings, including noncontrolling interest	\$	50,993	\$	89,734
Adjustments to reconcile net earnings to net cash provided by operating activities:				
Depreciation and amortization		28,540		26,641
Costs recognized on sale of acquired inventory		181		300
Deferred income taxes		(11,591)		(4,767)
Stock-based compensation expense		10,093		14,461
Fair value adjustment to contingent consideration payable		(1,750)		(100)
Gain on sale of CCXI investment				(37,176)
Fair value adjustment on available-for-sale investments		(283)		(911)
(Gain) loss on equity method investment		2,382		
Gain on sale of Eminence		_		(11,682)
Leases, net		613		2,545
Other operating activity		182		(32)
Change in operating assets and operating liabilities, net of acquisition:				
Trade accounts and other receivables, net		15,599		17,335
Inventories		(5,216)		(10,685)
Prepaid expenses		(2,572)		(2,760)
Trade accounts payable, accrued expenses, contract liabilities, and other		(2,695)		(1,401)
Salaries, wages and related accruals		(2,157)		(28,360)
Income taxes payable		(22,936)		2,939
Net cash provided by (used in) operating activities		59,383		56,081
CASH FLOWS FROM INVESTING ACTIVITIES:				
Proceeds from sale of available-for-sale investments		23,759		14,509
Purchases of available-for-sale investments		_		(14,500)
Proceeds from sale of CCXI investment		_		73,219
Additions to property and equipment		(13,592)		(9,556)
Acquisitions, net of cash acquired		(166,426)		(101,184)
Distributions from (Investments in) Wilson Wolf		2,149		
Proceeds from sale of Eminence		· —		17,824
Net cash provided by (used in) investing activities		(154,110)		(19,688)
, , , , , , , , , , , , , , , , , , , ,				
CASH FLOWS FROM FINANCING ACTIVITIES:				
Cash dividends		(12.654)		(12.545)
Proceeds from stock option exercises		14,394		11,950
Re-purchases of common stock		´—		(19,562)
Borrowings under line-of-credit agreement		160,000		449.661
Repayments of long-term debt		(70,000)		(441,000)
Taxes paid on RSUs and net share settlements		(20,228)		(17,853)
Other financing activity		(, _ /		(2,457)
Net cash provided by (used in) financing activities		71,512		(31,806)
Net cash provided by (asea in) imanifing activities		71,012		(31,000)
Effect of exchange rate changes on cash and cash equivalents		(8,693)		(11,897)
Net change in cash and cash equivalents		(31,908)		(7,310)
Cash and cash equivalents at beginning of period		180,571		172,567
	•	148,663	•	165,257
Cash and cash equivalents at end of period	φ	140,003	φ	103,237
Supplemental disclosure of cash flow information:		22.707		14.000
Cash paid for income taxes	\$	32,797	\$	14,892
Cash paid for interest	\$	4,506	\$	3,409

See Notes to Condensed Consolidated Financial Statements.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Bio-Techne Corporation and Subsidiaries (unaudited)

Note 1. Basis of Presentation and Summary of Significant Accounting Policies:

The interim consolidated financial statements of Bio-Techne Corporation and subsidiaries, (the Company) presented here have been prepared by the Company and are unaudited. They have been prepared in accordance with accounting principles generally accepted in the United States of America and with instructions to Form 10-Q and Article 10 of Regulation S-X. They reflect all adjustments which are, in the opinion of management, necessary for a fair presentation of the results for the interim periods presented. All such adjustments are of a normal recurring nature.

Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been condensed or omitted. These interim unaudited condensed consolidated financial statements should be read in conjunction with the Company's Consolidated Financial Statements and Notes thereto for the fiscal year ended June 30, 2023, included in the Company's Annual Report on Form 10-K for fiscal 2023. A summary of significant accounting policies followed by the Company is detailed in the Company's Annual Report on Form 10-K for fiscal 2023. The Company follows these policies in preparation of the interim unaudited condensed consolidated financial statements.

During the quarter ended September 30, 2023, the Company operated under two operating segments, Protein Sciences and Diagnostics and Genomics. The operating segments the Company operated under were consistent with the Company's operating segments disclosed in the Company's Annual Report on Form 10-K for fiscal 2023.

At the 2022 annual meeting of shareholders of the Company held on October 27, 2022, the shareholders approved an amendment and restatement of the Company's articles of incorporation to increase the number of authorized shares of the Company's common stock from 100,000,000 to 400,000,000. On November 1, 2022, the Company's board of directors approved and declared a four-for-one split of the Company's common stock in the form of a stock dividend. Each stockholder of record on November 14, 2022 received three additional shares of common stock for each then-held share, which were distributed after close of trading on November 29, 2022. All share and per share amounts presented herein have been retroactively adjusted to reflect the impact of the stock split.

Partially-owned consolidated subsidiary: On September 1, 2022, the Company completed the sale of its equity shares of Changzhou Eminence Biotechnology Co., Ltd. (Eminence) for approximately \$17.8 million to a third party. Eminence was considered a variable-interest entity that was fully consolidated in our financial statements. Prior to the sale, Eminence had revenue of \$2.0 million for the first fiscal quarter of 2023 within our Protein Sciences segment. As a result of the sale of the business, the Company recorded a gain of \$11.7 million within the Other income (expense) line in the Condensed Consolidated Statement of Earnings.

Investments: In December 2021, the Company paid \$25 million to enter into a two-part forward contract which requires the Company to make an initial ownership investment followed by purchase of full equity interest in Wilson Wolf Corporation (Wilson Wolf) if certain annual revenue or annual earnings before interest, taxes, depreciation, and amortization (EBITDA) thresholds are met. Wilson Wolf is a leading manufacturer of cell culture devices, including the G-Rex product line. The first part of the forward contract is triggered upon Wilson Wolf achieving approximately \$92 million in annual revenue or \$55 million in EBITDA at any point prior to December 31, 2027. During the quarter ended March 31, 2023, the Company determined that Wilson Wolf had met the EBITDA target. On March 31, 2023, the Company paid an additional \$232 million to acquire 19.9% of Wilson Wolf.

Since the first part of the forward contract has been triggered, the second part of the forward contract will automatically trigger, and requires the Company to acquire the remaining equity interest in Wilson Wolf on December 31, 2027 based on a revenue multiple of approximately 4.4 times trailing twelve month revenue. The second part of the contract would be accelerated in advance of December 31, 2027, if Wilson Wolf meets its second milestone of approximately \$226 million in annual revenue or \$136 million in annual EBITDA. If the second milestone is achieved, the forward contract requires the Company to pay approximately \$1 billion plus potential consideration for revenue in excess of the revenue milestone.

The investment in Wilson Wolf is accounted for as an equity method investment under ASC 323. The Company initially records its equity method investments at the amount of the Company's investment and adjusts each period for the Company's share of the investee's income or loss and dividends paid. Distributions from the equity method investee are accounted for using the cumulative earnings approach on the Consolidated Statement of Cash Flows. For the quarter ended September 30, 2023, there was \$2.3 million of

loss recorded on the Company's Consolidated Statement of Earnings and Comprehensive Income related to the investment. The Company's total investment of \$252 million is included within Other assets on the Consolidated Balance Sheet.

Restructuring actions: Restructuring actions generally include significant actions involving employee-related severance charges, contract termination costs, and impairments and disposals of assets associated with such actions. Employee-related severance charges are based upon distributed employment policies and substantive severance plans. These charges are reflected in the quarter when the actions are probable and the amounts are estimable, which typically is when management approves the associated actions. Asset impairment and disposal charges include right of use assets, leasehold improvements, and other asset write-downs associated with combining operations and disposal of assets.

Fiscal Year 2023 Restructuring Actions:

Protein Sciences realignment

In December 2022, the Company informed employees it would undertake certain actions to strategically reallocate operations resources to high growth areas of the business. Additional actions were taken in June 2023 primarily related to the sales organization. The actions impacted a limited number of employees and are expected to be completed in the fourth quarter of fiscal 2024. As a result of the realignment, a pre-tax charge of \$1.7 million related to employee severance was recorded in the Selling, general and administrative line of operating income within our Protein Sciences segment during the year ended June 30, 2023. Restructuring actions, including cash and non-cash impacts, are as follows (in thousands):

	Emp	oloyee
	seve	erance
Expense incurred in fiscal year 2023	\$	1,677
Fiscal year 2023 cash payments		(762)
Fiscal year 2023 adjustments		(18)
Accrued restructuring actions balances as of June 30, 2023	\$	897
Fiscal year 2024 cash payments		(707)
Fiscal year 2024 adjustments ⁽¹⁾		89
Accrued restructuring actions balances as of September 30, 2023 ⁽²⁾	\$	279

⁽¹⁾ Fiscal year 2024 adjustments relate to the refinement of the accrual recorded in fiscal year 2023.

QT Holdings Corporation (Quad)

In August 2022, the Company informed employees of our decision to close our QT Holdings Corporation (Quad) facility as part of a realignment of activities within our Reagent Solutions division. The closure of the site was completed in the fourth quarter of fiscal 2023. As a result of the restructuring activities, a pre-tax charge of \$2.2 million was recorded within our Protein Sciences segment. The related restructuring charges for the year ended June 30, 2023 were recorded in the income statement as follows (in thousands):

	Employee		Asset	T 1
	severance	ımpaırn	nent and other	Total
Selling, general and administrative	\$ 1,328	\$	842	\$ 2,170
	Employee		Asset	
	severance	impairn	nent and other	Total
Expense incurred in the first quarter of 2023	\$ 1,328	\$	842	\$ 2,170
Cash payments	(1,233)		(772)	(2,005)
Adjustments	 (95)		(70)	(165)
Accrued restructuring actions balances as of June 30, 2023	\$ 	\$	_	\$

⁽²⁾ The remaining balance as of September 30, 2023 relates to employee severance that is paid out over a one-year period.

Recently Adopted Accounting Pronouncements

There were no accounting pronouncements adopted in the quarter ended September 30, 2023. Refer to the Form 10-K for accounting pronouncements adopted prior to June 30, 2023.

Note 2. Revenue Recognition:

Consumables revenues consist of specialized proteins, immunoassays, antibodies, reagents, blood chemistry and blood gas quality controls, and hematology instrument controls that are typically single-use products recognized at a point in time following the transfer of control of such products to the customer, which generally occurs upon shipment. Instruments revenues typically consist of longer-lived assets that, for the substantial majority of sales, are recognized at a point in time in a manner similar to consumables. Service revenues consist of extended warranty contracts, post contract support, and custom development projects that are recognized over time as either the customers receive and consume the benefits of such services simultaneously or the underlying asset being developed has no alternative use for the Company at contract inception and the Company has an enforceable right to payment for the portion of the performance completed. Service revenues also include laboratory services recognized at point in time.

We recognize royalty revenues in the period the sales occur using third party evidence. The Company elected the "right to invoice" practical expedient based on the Company's right to invoice a customer at an amount that approximates the value to the customer and the performance completed to date.

The Company elected the exemption to not disclose the unfulfilled performance obligations for contracts with an original length of one year or less and the exemption to exclude future performance obligations that are accounted under the sales-based or usage-based royalty guidance. The Company's unfulfilled performance obligations for contracts with an original length greater than one year were not material as of September 30, 2023.

Contracts with customers that contain instruments may include multiple performance obligations. For these contracts, the Company allocates the contract's transaction price to each performance obligation on a relative standalone selling price basis. Allocation of the transaction price is determined at the contracts' inception.

Payment terms for shipments to end-users are generally net 30 days. Payment terms for distributor shipments may range from 30 to 90 days. Service arrangements commonly call for payments in advance of performing the work (e.g. extended warranty and service contracts), upon completion of the service (e.g. custom development manufacturing) or a mix of both.

Contract assets include revenues recognized in advance of billings. Contract assets are included within other current assets in the accompanying balance sheet as the amount of time expected to lapse until the company's right to consideration becomes unconditional is less than one year. We elected the practical expedient allowing us to expense contract costs that would otherwise be capitalized and amortized over a period of less than one year. Contract assets as of September 30, 2023 are not material.

Contract liabilities include billings in excess of revenues recognized, such as those resulting from customer advances and deposits and unearned revenue on warranty contracts. Contract liabilities as of September 30, 2023 and June 30, 2023 were approximately \$25.8 million and \$24.6 million, respectively. Contract liabilities as of June 30, 2023 subsequently recognized as revenue during the quarter ended September 30, 2023 were approximately \$11.8 million. Contract liabilities in excess of one year are included in Other long-term liabilities on the consolidated balance sheet.

Any claims for credit or return of goods must be made within 10 days of receipt. Revenues are reduced to reflect estimated credits and returns. Although the amounts recorded for these revenue deductions are dependent on estimates and assumptions, historically our adjustments to actual results have not been material.

Taxes collected from customers relating to product sales and remitted to governmental authorities are excluded from revenue. Amounts billed to customers for shipping and handling are included in revenue, while the related shipping and handling costs are reflected in cost of products. We elected the practical expedient that allows us to account for shipping and handling activities that occur after the customer has obtained control of a good as a fulfillment cost, and we accrue costs of shipping and handling when the related revenue is recognized.

The following tables present our disaggregated revenue for the periods presented.

Revenue by type is as follows (in thousands):

	Quarter Ended				
	September 30,				
	 2023		2022		
Consumables	\$ 224,547	\$	216,430		
Instruments	24,860		26,458		
Services	21,454		21,445		
Total product and services revenue, net	\$ 270,861	\$	264,333		
Royalty revenues	6,074		5,322		
Total revenues, net	\$ 276,935	\$	269,655		

Revenue by geography is as follows (in thousands):

		Quarter Ended September 30,				
	2023		2022			
United States	\$	159,105	\$	155,431		
EMEA, excluding United Kingdom		54,798		46,021		
United Kingdom		12,449		11,702		
APAC, excluding Greater China		17,351		17,465		
Greater China		25,485		31,521		
Rest of World		7,747		7,515		
Net Sales	\$	276,935	\$	269,655		

Note 3. Selected Balance Sheet Data:

Inventories:

Inventories consist of (in thousands):

	Sep	September 30, 2023		June 30, 2023
Raw materials	\$	84,739	\$	84,551
Finished goods ⁽¹⁾		106,539		92,474
Inventories, net	\$	191,278	\$	177,025

⁽¹⁾ Finished goods inventory of \$5,198 and \$5,387 included within other long-term assets in the respective September 30, 2023 and June 30, 2023, consolidated balance sheet. The inventory is included in long-term assets as it is forecasted to be sold after the 12 months subsequent to the consolidated balance sheet date.

Property and Equipment:

Property and equipment consist of (in thousands):

	Sep	September 30,		June 30,
		2023		2023
Land	\$	9,076	\$	9,100
Buildings and improvements		245,161		245,302
Machinery and equipment		196,655		190,019
Construction in progress		21,769		15,491
Property and equipment, cost		472,661		459,912
Accumulated depreciation and amortization		(240,978)		(233,712)
Property and equipment, net	\$	231,683	\$	226,200
Intangible Assets:				
Intangible assets consist of (in thousands):				
	Sep	tember 30,		June 30,

	Sep	September 30, 2023		June 30, 2023	
Developed technology	\$	674,274	\$	616,311	
Trade names		151,324		146,945	
Customer relationships		214,601		213,878	
Patents		3,985		3,815	
Other intangibles		11,860		11,566	
Definite-lived intangible assets	'	1,056,044		992,515	
Accumulated amortization		(499,773)		(480,570)	
Definite-lived intangibles assets, net		556,271		511,945	
In process research and development		22,700		22,700	
Total intangible assets, net	\$	578,971	\$	534,645	

Changes to the carrying amount of net intangible assets for the period ended September 30, 2023 consist of (in thousands):

Beginning balance	\$ 534,645
Acquisitions	66,400
Other additions	433
Amortization expense	(20,231)
Currency translation	(2,276)
Ending balance	\$ 578,971

The estimated future amortization expense for intangible assets as of September 30, 2023 is as follows (in thousands):

Remainder 2024	\$ 60,132
2025	77,039
2025 2026 2027	73,092
2027	62,952
2028	59,308
Thereafter	223,748
Total	\$ 556,271

Goodwill:

Changes to the carrying amount of goodwill for the period ended September 30, 2023 consist of (in thousands):

	Diagnostics and						
	Protein Sciences Genomics			Genomics		Total	
June 30, 2023	\$	427,027	\$	445,710	\$	872,737	
Acquisitions		_		102,560		102,560	
Currency translation		(2,983)		(2,938)		(5,921)	
September 30, 2023	\$	424,044	\$	545,332	\$	969,376	

We evaluate the carrying value of goodwill in the fourth quarter of each fiscal year and between annual evaluations if events occur or circumstances change that would indicate a possible impairment. The Company performed a qualitative goodwill impairment assessment for all of its reporting units during the fourth quarter of fiscal 2023. No indicators of impairment were identified as part of our assessment.

Other assets:

Other assets consist of (in thousands):

	Sep	2023	 June 30, 2023
Investment in Wilson Wolf	\$	251,644	\$ 255,857
Derivative instruments		17,491	16,857
Long-term inventory		5,198	5,387
Other		7,243	7,201
Other assets	\$	281,576	\$ 285,302

Note 4. Acquisitions:

We periodically complete business combinations that align with our business strategy. Acquisitions are accounted for using the acquisition method of accounting, which requires, among other things, that assets acquired and liabilities assumed be recognized at fair value as of the acquisition date and that the results of operations of each acquired business be included in our consolidated statements of comprehensive income from their respective dates of acquisitions. Acquisition costs are recorded in selling, general and administrative expenses as incurred.

Fiscal year 2024 Acquisitions

Lunaphore Technologies SA.

On July 7, 2023, the Company acquired all of the ownership interests of Lunaphore Technologies SA ("Lunaphore") for \$170.1 million, in a cash-free, debt-free acquisition. Lunaphore is a leading developer of fully automated spatial biology solutions. The Lunaphore acquisition adds spatial biology instruments to Bio-Techne's portfolio to accelerate our leadership position in translational and clinical research markets. The transaction was accounted for in accordance with ASC 805, Business Combinations. The goodwill recorded as a result of the acquisition represents the strategic benefits of growing the Company's product portfolio and the expected revenue growth from increased market penetration. The goodwill is not deductible for income tax purposes. The business became part of the Diagnostics and Genomics operating segment in the first quarter of fiscal year 2024.

The allocation of purchase consideration related to Lunaphore is considered preliminary with provisional amounts primarily related to the finalization of the working capital adjustment, current assets and liabilities, equipment, intangible assets, certain tax-related amounts, and goodwill. The Company expects to finalize the allocation of purchase price within the one-year measurement-period following the acquisition. Net sales and operating loss of this business included in Bio-Techne's consolidated results of operations as of September 30, 2023 were approximately \$2.1 million and \$7.3 million, respectively. The preliminary estimated fair values of the assets acquired and liabilities assumed as of the acquisition date and as of September 30, 2023 are as follows (in thousands):

Preliminary allocation at acquisition date and at September

	 30, 2023
Current assets	\$ 12,512
Equipment and other long-term assets	1,470
Intangible assets:	
Developed technologies	60,300
Tradenames	4,900
Customer relationships	1,200
Goodwill	 102,560
Total assets acquired	182,942
Liabilities	7,096
Deferred income taxes, net	 5,768
Net assets acquired	\$ 170,078
·	
Cash paid	166,426
Estimated net working capital payable	3,652
Net assets acquired	\$ 170,078

Tangible assets and liabilities acquired were recorded at fair value on the date of close based on management's preliminary assessment. The purchase price allocated to developed technology and customer relationships was based on management's preliminary forecasted cash inflows and outflows and using a multiperiod excess earnings method to calculate the fair value of assets purchased. The purchase price allocated to trade names was based on management's preliminary forecasted cash inflows and outflows and using a relief from royalty method. The amount recorded for developed technology is being amortized with the expense reflected in cost of goods sold in the Condensed Consolidated Statement of Earnings and Comprehensive Income. The amortization period for developed technology is estimated to be 14 years. Amortization expense related to customer relationships is reflected in selling, general and administrative expenses in the Condensed Consolidated Statement of Earnings and Comprehensive Income. The amortization period for customer relationships is estimated to be 8 years. The amount recorded for trade names is being amortized with the expense reflected in selling, general and administrative expenses in the Condensed Consolidated Statement of Earnings and Comprehensive Income. The amortization period for trade names ranges from 4 years to 8 years. The net deferred income tax liability represents the net amount of the estimated future impact of adjustments for costs to be recognized as intangible asset amortization, which is not deductible for income tax purposes, offset by the deferred tax asset for the preliminary calculation of acquired net operating losses.

Note 5. Fair Value Measurements:

The Company's financial instruments include cash and cash equivalents, available for sale investments, derivative instruments, accounts receivable, accounts payable, contingent consideration obligations, and long-term debt.

Fair value is defined as the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants as of the measurement date. This standard also establishes a hierarchy for inputs used in measuring fair value. This standard maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. Observable inputs are inputs market participants would use in valuing the asset or liability based on market data obtained from independent sources. Unobservable inputs are inputs that reflect our assumptions about the factors market participants would use in valuing the asset or liability based upon the best information available in the circumstances.

The categorization of financial assets and liabilities within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The hierarchy is broken down into three levels. Level 1 inputs are quoted prices in active markets for identical assets or liabilities. Level 2 inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, and inputs (other than quoted prices) that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable for the asset or liability and their fair values are determined using pricing models, discounted cash flow methodologies or similar techniques and at least one significant model assumption or input is unobservable. Level 3 may also include certain investment securities for which there is limited market activity or a decrease in the observability of market pricing for the investments, such that the determination of fair value requires significant judgment or estimation.

The following tables provide information by level for financial assets and liabilities that are measured at fair value on a recurring basis (in thousands):

	Balance Sheet Location	Total carrying value as of September 30,		lue Measureme puts Considere	0
		2023	Level 1	Level 2	Level 3
Assets					
Exchange traded securities(1)	Short-term available-for-sale investments	\$ —	\$ —	\$ —	\$ —
Derivatives designated as hedging instruments - cash flow hedges	Other assets	16,398		16,398	
Derivatives designated as hedging	Other assets	10,396	_	10,396	_
instruments - net investment hedge	Other assets	1,093	_	1,093	_
Total assets		\$ 17,491	\$ —	\$ 17,491	\$ —
Liabilities					
Contingent consideration	Contingent consideration payable	\$ 1,750	\$ —	\$ —	\$ 1,750
Total liabilities		\$ 1,750	<u>\$</u>	<u> </u>	\$ 1,750
	Balance Sheet Location	Total carrying value as of June 30,		ue Measuremer puts Considered Level 2	0
Assets					
Exchange traded securities ⁽¹⁾	Short-term available-for-sale investments	\$ 23,739	\$ 23,739	\$ —	\$ —
Derivative instruments - cash flow hedges	Other assets	16,857		16,857	
Total assets	Other assets	\$ 40,596	\$ 23,739	\$ 16,857	<u> </u>
Total assets		\$ 40,390	φ 23,139	φ 10,637	φ —
Liabilities					
Contingent consideration	Contingent consideration payable	\$ 3,500	s —	s —	\$ 3,500
Total liabilities	ξ ,	\$ 3,500	<u>\$</u>	\$	\$ 3,500

⁽¹⁾ During the quarter ended September 30, 2023, the Company sold all of its outstanding shares of its exchange traded investment grade bond funds that it held at June 30, 2023. The cost basis and fair value of the Company's exchange traded investment grade bond funds were \$25.0 million and \$23.7 million at June 30, 2023, respectively. Our available for sale securities are measured at fair value using quoted market prices in active markets for identical assets and are therefore classified as Level 1 assets.

Fair value measurements of derivative instruments

The Company utilizes forward starting swaps designated as a cash flow hedge on forecasted debt. The forward starting swaps reduce the variability of cash flow payments for the Company by converting the variable interest rate on the Company's forecasted variable interest long-term debt to that of a fixed interest rate. Accordingly, as part of the forward starting swaps, the Company exchanges, at specified intervals, the difference between floating and fixed interest amounts based on a notional principal amount. The Company also uses a cross-currency swap contract to manage its exposure to foreign currency risk associated with the Company's net investment in its Swiss subsidiary.

The following table presents the contractual amounts of the Company's outstanding instruments (in millions):

		Septer	nber 30,	Jı	ıne 30,
Instruments	Designation	2	023		2023
Forward starting swaps ⁽¹⁾	Cash flow hedge	\$	300	\$	300
Cross-currency swap ⁽²⁾	Net investment hedge		150		_

- (1) In May 2021, the Company entered into a forward starting swap designated as a cash flow hedge on forecasted debt based on \$200 million of notional principal. The effective date of the swap was November 2022 with the full swap maturing in November 2025. In March 2023, the Company entered into a forward starting swap designated as a cash flow hedge on forecasted debt based on \$100 million of notional principal. The effective date of the swap was April 2023 with the full swap maturing in April 2025.
- (2) In July 2023, the Company entered into a pay-fixed rate, receive-fixed rate cross-currency swap contract with a total notional amount of \$150 million that was designated as a hedge to lock in the Swiss franc (CHF) rate for a portion of the Company's CHF net investment in its Lunaphore subsidiary in Switzerland. The objective of the hedge is to protect the net investment in the Company's CHF-denominated operations against changes in the spot exchange rates, on a pre-tax basis. The hedging instrument has four interim settlement dates, which will reduce the notional on the hedging instrument by \$10 million at each interim date, and will reduce the notional to \$110 million at maturity.

The pretax amount of the gains and losses on our hedging instruments and the classification of those gains and losses within our consolidated financial statements for the three months ended September 30, 2023 and September 30, 2022 were as follows (in thousands):

		(Gain) Loss F	Recogn	nized in						
	Acc	cumulated Oth	er Con	nprehensive			(Gain)) Loss		
		Lo	SS				Reclassified	into I	ncome	
		Quartei	r Ende	d			Quartei	· Ende	^{c}d	
		Septem	ber 30,	,			Septem	ber 30),	Location of (Gain) Loss
		2023		2022	_		2023		2022	in Income Statement
Cash flow hedges					_					
Forward starting swaps	\$	(1,587)	\$	(4,376)	9	5	(2,539)	\$	417	Interest expense
Net investment hedges										
Cross-currency swap		(1,366)		_			(698)		_	Interest expense
Total	\$	(2,953)	\$	(4,376)	\$	\$	(3,237)	\$	417	

Gains or losses related to the net investment hedges are classified as foreign currency translation adjustments in the schedule of changes in Accumulated Other Comprehensive Income ("AOCI") in Note 8, as these items are attributable to the Company's hedges of its net investment in foreign operations. Gains or losses related to the cash flow hedges are classified as Unrealized gains (losses) on cash flow hedges in the schedule of changes in AOCI in Note 8

Fair value measurements of contingent consideration

The Company has \$1.8 million in contingent consideration recorded as of September 30, 2023, which is the fair value of contingent consideration related to the Asuragen and Namocell acquisitions. The Company is required to make contingent consideration payments of up to \$105.0 million as part of the Asuragen acquisition agreement and up to \$25.0 million as part of the Namocell acquisition agreement. As of September 30, 2023, the maximum payout for the Asuragen and Namocell agreements is \$100.0 million as both Asuragen and Namocell did not achieve their respective December 31, 2022 revenue milestones.

The Asuragen contingent agreement is based on achieving certain revenue thresholds by December 31, 2023. The opening balance sheet fair value of the liabilities was \$18.3 million, which was determined using a Monte Carlo simulation-based model discounted to present value. Assumptions used in these calculations are units sold, expected revenue, expected expenses, discount rate, and various probability

factors. The contingent consideration related to Asuragen was \$1.0 million and \$2.0 million as of September 30, 2023 and June 30, 2023, respectively.

The Namocell contingent agreement is based on achieving certain revenue thresholds by December 31, 2023. The opening balance sheet fair value of the liabilities was \$10.6 million, which was determined using a Monte Carlo simulation-based model discounted to present value. Assumptions used in these calculations are units sold, expected revenue, expected expenses, discount rate, and various probability factors. The contingent consideration related to Namocell was \$0.8 million and \$1.5 million as of September 30, 2023 and June 30, 2023, respectively.

The ultimate settlement of contingent consideration liabilities could deviate from current estimates based on the actual results of the financial measures described above. This liability is considered to be a Level 3 financial liability that is re-measured each reporting period. The change in fair value of contingent consideration for these acquisitions is included in general and administrative expense.

The following table presents a reconciliation of the liability measured at fair value on a recurring basis using significant unobservable inputs (Level 3) (in thousands):

	Quarter Septemb	
	202	23
Fair value at the beginning of period	\$	3,500
Change in fair value of contingent consideration		(1,750)
Fair value at the end of period	\$	1,750

The use of different assumptions, applying different judgment to matters that inherently are subjective and changes in future market conditions could result in different estimates of fair value of our securities or contingent consideration, currently and in the future. If market conditions deteriorate, we may incur impairment charges for securities in our investment portfolio.

Fair value measurements of other financial instruments – The following methods and assumptions were used to estimate the fair value of each class of financial instrument for which it is practicable to estimate fair value.

Cash and cash equivalents, certificates of deposit, accounts receivable, and accounts payable – The carrying amounts reported in the consolidated balance sheets approximate fair value because of the short-term nature of these items.

Long-term debt – The carrying amounts reported in the consolidated balance sheets for the amount drawn on our line-of-credit facility and long-term debt approximates fair value because our interest rate is variable and reflects current market rates.

Note 6. Debt and Other Financing Arrangements:

On August 31, 2022, the Company entered into a revolving line-of-credit and term loan governed by a Credit Agreement (the Credit Agreement). The Credit Agreement provides for a revolving credit facility of \$1 billion, which can be increased by an additional \$400 million subject to certain conditions. Borrowings under the Credit Agreement may be used for working capital and expenditures of the Company and its subsidiaries, including financing permitted acquisitions. Borrowings under the Credit Agreement bear interest at a variable rate. The current outstanding debt is based on the one-month Secured Overnight Financing Rate (SOFR) plus an applicable margin. The applicable margin is determined from the total leverage ratio of the Company and updated on a quarterly basis. The annualized fee for any unused portion of the credit facility is currently 10 basis points.

The Credit Agreement matures on August 1, 2027 and contains customary restrictive and financial covenants and customary events of default. As of September 30, 2023, the outstanding balance under the Credit Agreement was \$440 million.

Note 7. Leases:

As a lessee, the company leases offices, labs, and manufacturing facilities, as well as vehicles, copiers, and other equipment. The Company recognizes operating lease expense on a straight-line basis over the lease term. Operating lease right-of-use assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. The discount rate

used to calculate present value is Bio-Techne's incremental borrowing rate or, if available, the rate implicit in the lease. Bio-Techne determines the incremental borrowing rate for each lease based primarily on its lease term and the economic environment of the applicable country or region. During the three months ended September 30, 2023, the Company recognized \$1.2 million in variable lease expense and \$4.5 million relating to fixed lease expense in the Condensed Consolidated Statements of Earnings and Comprehensive Income.

The following table summarizes the balance sheet classification of the Company's operating leases and amounts of right of use assets and lease liabilities and the weighted average remaining lease term and weighted average discount rate for the Company's operating leases (asset and liability amounts are in thousands):

	Balance Sheet Classification	Sep	As of tember 30, 2023
Operating leases:			
Operating lease right of use assets	Right of use asset	\$	102,277
Current operating lease liabilities	Operating lease liabilities - current	\$	12,198
Noncurrent operating lease liabilities	Operating lease liabilities		97,332
Total operating lease liabilities		\$	109,530
Weighted average remaining lease term (in years):			9.05
Weighted average discount rate (%):			4.21

The following table summarizes the cash paid for amounts included in the measurement of operating lease liabilities and right of use assets obtained in exchange for new operating lease liabilities for the three months ended (in thousands):

	Quarter ended September 30, 2023
Cash amounts paid on operating lease liabilities	\$ 3,884
Right of use assets obtained in exchange for lease liabilities	\$ 7,923

The following table summarizes the fair value of the lease liability by payment date for the Company's operating leases by fiscal year (in thousands):

	September 30, 2023		
	Operating		
		Leases	
Remainder 2024	\$	12,166	
2025		15,927	
2026		16,076	
2027		13,448	
2028		13,444	
Thereafter		62,491	
Total	\$	133,552	
Less: Amounts representing interest		24,022	
Total lease obligations	\$	109,530	

Certain leases include one or more options to renew, with terms that extend the lease term up to five years. Bio-Techne includes the option to renew the lease as part of the right of use lease asset and liability when it is reasonably certain the Company will exercise the option. In addition, certain leases contain fair value purchase and termination options with an associated penalty. In general, Bio-Techne is not reasonably certain to exercise such options.

Note 8. Supplemental Equity and Accumulated Other Comprehensive Income (Loss):

Supplemental Equity

The Company has declared cash dividends per share of \$0.08 in the three months ended September 30, 2023 and 2022.

Consolidated Changes in Equity (amounts in thousands)

		Bio	-Techne Sha	reholders				
	Common		ldditional Paid-in	Retained	Accumulated Other Comprehensive	None	controlling	
	Shares A	1mount	Capital	Earnings	Income(Loss)	Ιı	nterest	Total
Balances at June 30, 2023	157,642 \$	1,576 \$	721,543 \$	1,309,461	\$ (66,064)	\$	_	\$ 1,966,516
Net earnings	<u> </u>			50,993				50,993
Other comprehensive loss					(11,952)			(11,952)
Common stock issued for exercise of options	633	6	12,877	(15,460)				(2,577)
Common stock issued for restricted stock awards	47	1	0	(4,768)				(4,767)
Cash dividends				(12,654)				(12,654)
Stock-based compensation expense			9,981					9,981
Common stock issued to employee stock								
purchase plan	33	1	2,093					2,094
Employee stock purchase plan expense			112					112
Balances at September 30, 2023	158,355 \$	1,584 \$	746,606 \$	1,327,572	\$ (78,016)	\$	_	\$ 1,997,746
	Common Shares	A	o-Techne Sh Idditional Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income(Loss)		controlling nterest	Total
Balances at June 30, 2022	156,644 \$		652,467 \$	1,122,937	1 /	\$	(759)	\$ 1,701,011
Net earnings) V	<u> </u>	89,555	(2) 23)		179	 89.734
Other comprehensive loss				07,555	(16,762)		1,,,	(16,762)
Reclassification of cumulative translation					(10,702)			(10,702)
adjustment for Eminence to non-operating								
income					152		(33)	119
Elimination of noncontrolling equity interest							()	
from sale of Eminence							613	613
Share repurchases	(222)	(2)		(19,560)				(19,562)
Common stock issued for exercise of options	425	5	9,418	(11,428)				(2,005)
Common stock issued for restricted stock awards	45	0	0	(6,427)				(6,427)
Cash dividends				(12,545)				(12,545)
Stock-based compensation expense			14,364	, , ,				14,364
Common stock issued to employee stock								
purchase plan	36	0	2,517					2,517
Employee stock purchase plan expense			97					97
Balances at September 30, 2022	156,928 \$	1,569 \$	678,863 \$	1,162,532	\$ (91,810)	\$	_	\$ 1,751,154

Accumulated Other Comprehensive Income

The components of other comprehensive income (loss) consist of changes in foreign currency translation adjustments and changes in net unrealized gains (losses) on derivative instruments designated as cash flow hedges. The Company reclassified \$2.5 million, net of taxes, from accumulated other comprehensive income (loss) to earnings during the three months ended September 30, 2023.

The accumulated balances related to each component of other comprehensive income (loss) attributable to Bio-Techne are summarized as follows (in thousands):

	(Los Dei	realized Gains sses) on rivative ruments	Tre	Foreign Eurrency anslation Justments	Total
Balance as of June 30, 2023	\$	12,862	\$	(78,926)	\$ (66,064)
Other comprehensive income (loss), before tax:					
Amounts before reclassifications, attributable to Bio-Techne		1,587		(11,069)	(9,482)
Amounts reclassified out		(2,539)		(698)	(3,237)
Total other comprehensive income (loss), before tax		(952)		(11,767)	(12,719)
Tax (expense)/benefit		(602)		(165)	(767)
Total other comprehensive income (loss), net of tax	· ·	(350)		(11,602)	 (11,952)
Balance as of September 30, 2023 ⁽¹⁾	\$	12,512	\$	(90,528)	\$ (78,016)
	(Los Dei Inst	realized Gains sses) on rivative ruments	Tro Ad	Foreign Eurrency anslation Justments	Total
Balance as of June 30, 2022 attributable to Bio-Techne	(Los Dei	Gains sses) on rivative	Tro	Currency anslation	\$ Total (75,200)
Other comprehensive income (loss), before tax:	(Los Dei Inst	Gains Sases) on rivative ruments 8,069	Tro Ad	Currency anslation ljustments (83,269)	\$ (75,200)
Other comprehensive income (loss), before tax: Amounts before reclassifications, attributable to Bio-Techne	(Los Dei Inst	Gains Sases) on rivative ruments 8,069	Tro Ad	Currency canslation distincts (83,269)	\$ (75,200) (17,081)
Other comprehensive income (loss), before tax: Amounts before reclassifications, attributable to Bio-Techne Amounts reclassified out	(Los Dei Inst	Gains sses) on rivative ruments 8,069 4,376 417	Tro Ad	Currency anslation ljustments (83,269) (21,457) 152	\$ (75,200) (17,081) 569
Other comprehensive income (loss), before tax: Amounts before reclassifications, attributable to Bio-Techne Amounts reclassified out Total other comprehensive income (loss), before tax	(Los Dei Inst	Gains Sesses) on rivative ruments 8,069 4,376 417 4,793	Tro Ad	Currency canslation distincts (83,269)	\$ (75,200) (17,081) 569 (16,512)
Other comprehensive income (loss), before tax: Amounts before reclassifications, attributable to Bio-Techne Amounts reclassified out Total other comprehensive income (loss), before tax Tax (expense)/benefit	(Los Dei Inst	Gains (Sees) on civative (ruments) (8,069) (4,376) (417) (4,793) (98)	Tro Ad	Currency anslation ljustments (83,269) (21,457) 152 (21,305)	\$ (75,200) (17,081) 569 (16,512) 98
Other comprehensive income (loss), before tax: Amounts before reclassifications, attributable to Bio-Techne Amounts reclassified out Total other comprehensive income (loss), before tax	(Los Dei Inst	Gains Sesses) on rivative ruments 8,069 4,376 417 4,793	Tro Ad	Currency anslation ljustments (83,269) (21,457) 152	\$ (75,200) (17,081) 569 (16,512)

⁽¹⁾The Company had a net deferred tax liability of \$4,145 and \$3,921 as of September 30, 2023 and September 30, 2022, respectively.

Income taxes are not provided for foreign translation relating to permanent investments in international subsidiaries, but tax effects within foreign currency translation adjustments do include impacts from the net investment hedge.

Note 9. Earnings Per Share:

The following table reflects the calculation of basic and diluted earnings per share (in thousands, except per share amounts):

	Quarter Ended September 30,			!
	2023			2022
Earnings per share – basic:				
Net earnings, including noncontrolling interest	\$	50,993	\$	89,734
Less net earnings (loss) attributable to noncontrolling interest		<u> </u>		179
Net earnings attributable to Bio-Techne	\$	50,993	\$	89,555
Income allocated to participating securities		(8)		(26)
Income available to common shareholders	\$	50,985	\$	89,529
Weighted-average shares outstanding – basic		158,130		156,929
Earnings per share – basic	\$	0.32	\$	0.57
Earnings per share – diluted:				
Net earnings, including noncontrolling interest	\$	50,993	\$	89,734
Less net earnings (loss) attributable to noncontrolling interest				179
Net earnings attributable to Bio-Techne	\$	50,993	\$	89,555
Income allocated to participating securities		(8)	_	(26)
Income available to common shareholders	\$	50,985	\$	89,529
Weighted-average shares outstanding – basic		158,130		156,929
Dilutive effect of stock options and restricted stock units		3,810		5,243
Weighted-average common shares outstanding – diluted		161,940		162,172
Earnings per share – diluted	\$	0.31	\$	0.55

The dilutive effect of stock options and restricted stock units in the above table excludes all options for which the aggregate exercise proceeds exceeded the average market price for the period. The number of potentially dilutive option shares excluded from the calculation was 4.1 million and 4.5 million for the quarter ended September 30, 2023 and 2022, respectively.

Note 10. Share-based Compensation:

During the quarter ended September 30, 2023 and 2022, the Company granted 0.8 million and 2.3 million stock options at weighted average grant prices of \$84.34 and \$94.43 and weighted average fair values of \$28.58 and \$29.65, respectively. During the quarter ended September 30, 2023 and 2022, the Company granted 268,961 and 87,852 restricted stock units at a weighted average fair value of \$84.44 and \$94.38, respectively. During the quarter ended September 30, 2023 and 2022, the Company did not grant restricted common stock shares.

Stock options for 1,027,777 and 660,120 shares of common stock with total intrinsic values of \$54.3 million and \$41.1 million were exercised during the quarter ended September 30, 2023 and 2022, respectively.

Stock-based compensation expense, inclusive of payroll taxes, of \$11.1 million and \$15.1 million was included in selling, general and administrative expenses for the quarter ended September 30, 2023 and 2022 respectively. Additionally, the company recognized \$0.2 million of stock-based compensation costs in cost of goods sold during the quarter ended September 30, 2023 compared to \$0.3 million in the comparative prior year period. As of September 30, 2023, there was \$68.6 million of unrecognized compensation cost related to non-vested stock options, non-vested stock units and non-vested restricted stock. The weighted average period over which the compensation cost is expected to be recognized is 2.1 years.

In fiscal 2015, the Company established the Bio-Techne Corporation 2014 Employee Stock Purchase Plan (ESPP), which was approved by the Company's shareholders on October 30, 2014, and which is designed to comply with IRS provisions governing employee stock purchase plans. 800,000 shares were allocated to the ESPP. For ESPP, the Company recorded stock-based compensation expense of \$0.1 million for the quarter ended September 30, 2023 and \$0.1 million for the quarter ended September 30, 2022.

Note 11. Other Income / (Expense):

The components of other income (expense) in the accompanying Statement of Earnings and Comprehensive Income are as follows (in thousands):

	Quarter Ended			
	September 30,			
		2023		2022
Interest expense	\$	(4,893)	\$	(3,790)
Interest income		890		433
Gain (loss) on investment ⁽¹⁾		283		49,769
Gain (loss) on equity method investment		(2,290)		_
Other non-operating income (expense), net		(294)		987
Total other income (expense)	\$	(6,304)	\$	47,399

(1) Primarily due to a \$0.3 million gain on the sale of our exchange traded investment grade bond funds during the quarter ended September 30, 2023 compared to a \$37.2 million gain on the sale of our ChemoCentryx investment and a \$11.7 million gain on the sale of Eminence in the quarter ended September 30, 2022.

Note 12. Income Taxes:

The Company's effective income tax rate for the first quarter of fiscal 2024 and 2023 was (2.9)% and 13.5%, respectively, of consolidated earnings before income taxes, inclusive of discrete items. The change in the Company's tax rate for the quarter ended September 30, 2023 compared to September 30, 2022 was driven by a mix of net income and timing of discrete items.

The Company recognized total net benefits related to discrete tax items of \$13.6 million during the quarter ended September 30, 2023, compared to \$7.8 million during the quarter ended September 30, 2022. Share-based compensation excess tax benefit contributed \$10.4 million in the quarter ended September 30, 2023, compared to \$8.3 million in the quarter ended September 30, 2022. The Company recognized total other immaterial net discrete tax benefit of \$3.2 million in the quarter ended September 30, 2023, compared to \$0.5 million of other immaterial net discrete tax expense in the quarter ended September 30, 2022.

Note 13. Segment Information:

The Company's management evaluates segment operating performance based on operating income before certain charges to cost of sales and selling, general and administrative expenses, principally associated with the impact of partially-owned consolidated subsidiaries as well as acquisition accounting related to inventory, amortization of acquisition-related intangible assets and other acquisition-related expenses. The Protein Sciences and Diagnostics and Genomics segments both include consumables, instruments, services, and royalty revenue.

The following is financial information relating to the Company's reportable segments (in thousands):

	Quarter Ended September 30,				
	 2023		2022		
Net sales:					
Protein Sciences	\$ 204,655	\$	199,949		
Diagnostics and Genomics	72,797		69,904		
Intersegment	(517)		(198)		
Consolidated net sales	\$ 276,935	\$	269,655		
Operating income:					
Protein Sciences	\$ 88,361	\$	85,942		
Diagnostics and Genomics	 527		8,638		
Segment operating income	\$ 88,888	\$	94,580		
Costs recognized on sale of acquired inventory	(181)		(300)		
Amortization of intangibles	(19,851)		(19,283)		
Impact of partially-owned consolidated subsidiaries ⁽¹⁾	_		647		
Acquisition related expenses and other	588		(297)		
Stock based compensation, inclusive of employer taxes	(11,494)		(15,458)		
Restructuring costs	(89)		(2,170)		
Corporate general, selling, and administrative expenses	 (1,999)		(1,402)		
Consolidated operating income	\$ 55,862	\$	56,317		

⁽¹⁾ Includes the quarterly results of the partially-owned consolidated subsidiary prior to the sale of this partially-owned consolidated subsidiary to a third party

Note 14. Subsequent Events:

None.

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

The following management discussion and analysis ("MD&A") provides information that we believe is useful in understanding our operating results, cash flows and financial condition. We provide quantitative information about the material sales drivers including the effect of acquisitions and changes in foreign currency at the corporate and segment level. We also provide quantitative information about discrete tax items and other significant factors we believe are useful for understanding our results. The MD&A should be read in conjunction with both the unaudited condensed consolidated financial information and related notes included in this Form 10-Q, and Management's Discussion and Analysis of Financial Condition and Results of Operations included in our Annual Report on Form 10-K for the year ended June 30, 2023. This discussion contains various "Non-GAAP Financial Measures" and also contains various "Forward-Looking Statements" within the meaning of the Private Securities Litigation Reform Act of 1995. We refer readers to the statements entitled "Non-GAAP Financial Measures" and "Forward-Looking Information and Cautionary Statements" located at the end of Item 2 of this report.

OVERVIEW

Bio-Techne and its subsidiaries, collectively doing business as Bio-Techne Corporation (Bio-Techne, we, our, us or the Company) develop, manufacture and sell biotechnology reagents, instruments and services for the research and clinical diagnostic markets worldwide. With our deep product portfolio and application expertise, we sell integral components of scientific investigations into biological processes and molecular diagnostics, revealing the nature, diagnosis, etiology and progression of specific diseases. Our products aid in drug discovery efforts and provide the means for accurate clinical tests and diagnoses.

The Company's key business strategies for long-term growth and profitability continue to be geographic expansion, core product innovation, acquisitions and talent retention and development. As a Company, we are integrating consideration of greenhouse gas emissions and other environmental variables into our key business strategies. The Company also strives to innovate and improve all aspects of Bio-Techne's operations, including reducing the environmental impacts of our manufacturing operations. As described in our Corporate Sustainability report, the Company is currently focused on establishing a baseline for emissions so that we can develop appropriate emission reduction targets, as well as reducing our environmental footprint through changes in packaging and shipping materials.

Consistent with the prior year, we have operated with two segments – our Protein Sciences segment and our Diagnostics and Genomics segment – during the first quarter of fiscal 2024. Our Protein Sciences segment is a leading developer and manufacturer of high-quality purified proteins and reagent solutions, most notably cytokines and growth factors, antibodies, immunoassays, biologically active small molecule compounds, tissue culture reagents and T-Cell activation technologies. This segment also includes protein analysis solutions that offer researchers efficient and streamlined options for automated western blot and multiplexed ELISA workflow. Our Diagnostics and Genomics segment develops and manufactures diagnostic products, including FDA-regulated controls, calibrators, blood gas and clinical chemistry controls and other reagents for OEM and clinical customers, as well as a portfolio of clinical molecular diagnostic oncology assays, including the ExoDx®Prostate (IntelliScore) test (EPI) for prostate cancer diagnosis. This segment also manufactures and sells advanced tissue-based in-situ hybridization assays (ISH) for research and clinical use.

RECENT ACQUISITIONS

A key component of the Company's strategy is to augment internal growth at existing businesses with complementary acquisitions. On July 7, 2023, the Company completed the acquisition of Lunaphore Technologies SA (Lunaphore) for \$170.1 million in a cash-free, debt-free acquisition. The Lunaphore acquisition adds spatial biology instruments to Bio-Techne's portfolio to accelerate our leadership position in translational and clinical research markets. Refer to Note 4 for additional disclosure regarding the Company's recent acquisitions.

RESULTS OF OPERATIONS

Operational Update

Consolidated net sales increased 3% for the quarter ended September 30, 2023 compared to the same prior year period. Organic growth for the quarter ended September 30, 2023 was 2% compared to the prior year, with acquisitions contributing 1% to revenue growth and foreign currency exchange having an immaterial impact.

Consolidated net earnings attributable to Bio-Techne decreased to \$51.0 million for the quarter ended September 30, 2023 as compared to \$89.6 million in the same prior year period. Prior year net earnings attributable to Bio-Techne was favorably impacted by a non-recurring gain of \$37.2 million on the sale of our ChemoCentryx investment and a non-recurring gain of \$11.7 million on the sale of our Eminence investment.

Net Sales

Consolidated net sales for the quarter ended September 30, 2023 were \$276.9 million, an increase of 3% compared to the same prior year period. Organic growth for the quarter ended September 30, 2023 was 2% compared to the prior year, with acquisitions contributing 1% to revenue growth and foreign currency exchange having an immaterial impact. Organic growth for the quarter ended September 30, 2023 was primarily driven by our ProteinSimple branded analytical solutions, Cell & Gene Therapy portfolio, Spatial Biology products, as well as our ExoDx Prostate cancer test, partially offset by broad weakness in China.

Gross Margins

Consolidated gross margin for the quarter ended September 30, 2023 was 66.9% compared to 66.6% for the same prior year period. Under purchase accounting, inventory is valued at fair value less expected selling and marketing costs, resulting in reduced margins in future periods as the inventory is sold. Excluding the impact of costs recognized upon the sale of acquired inventory, stock compensation expense, amortization of intangibles, and impact of partially-owned consolidated subsidiaries, adjusted gross margin for the quarter ended September 30, 2023 was 71.3% compared to 70.9% for the quarter ended September 30, 2022. Fluctuations in consolidated gross margin and adjusted gross margin, as a percentage of sales, have primarily resulted from changes in product mix. We expect that, in the future, gross margins will continue to be impacted by the mix of our portfolio growing at different rates as well as future acquisitions.

A reconciliation of the reported consolidated gross margin percentages, adjusted for acquired inventory sold, intangible amortization, stock compensation expense, and impact of partially-owned consolidated subsidiaries included in cost of sales, is as follows:

	Quarter E September	
	2023	2022
Consolidated gross margin percentage	66.9 %	66.6 %
Identified adjustments:		
Costs recognized upon sale of acquired inventory	0.0 %	0.1 %
Amortization of intangibles	4.3 %	4.1 %
Stock compensation expense - COGS	0.1 %	0.1 %
Impact of partially-owned consolidated subsidiaries ⁽¹⁾	— %	0.0 %
Non-GAAP adjusted gross margin percentage	71.3 %	70.9 %

⁽¹⁾Includes the quarterly results of the partially-owned consolidated subsidiary prior to the sale of this partially-owned consolidated subsidiary to a third party.

Selling, General and Administrative Expenses

Selling, general and administrative expenses increased 6% to \$105.3 million for the quarter ended September 30, 2023 from the same prior year period. The increase in expense was due to the Lunaphore acquisition and the timing of strategic growth investments.

Research and Development Expenses

Research and development expenses remained consistent with the prior year at \$24.0 million for the quarter ended September 30, 2023 due to the timing of strategic growth investments.

Segment Results

Protein Sciences

	Quarte. Septem			
	 2023	2022		
Net sales (in thousands)	\$ 204,655	\$	199,949	
Operating margin percentage	43.2 %	43.2 % 43		

Protein Sciences' net sales for the quarter ended September 30, 2023 was \$204.7 million with reported growth of 2% compared to the same respective prior year period. Organic growth for the segment was 2%, with foreign currency exchange having an immaterial impact. Segment growth was driven by ProteinSimple platforms and growth in GMP proteins.

The operating margin was 43.2% for the quarter ended September 30, 2023 compared to 43.0% in the comparative prior year period. The segment's operating margin was relatively consistent with the prior year with changes primarily due to product mix.

Diagnostics and Genomics

	Quarter Septeml		
	 2023		2022
Net sales (in thousands)	\$ 72,797	\$	69,904
Operating margin percentage	0.7 %	,)	12.4 %

Diagnostics and Genomics' net sales for the quarter ended September 30, 2023 was \$72.8 million, with reported growth of 4% compared to the same respective prior year period. Organic revenue growth was flat for the first quarter of fiscal 2024, with acquisitions having a 3% impact and foreign currency exchange having a favorable 1% impact. Segment growth was driven by the Lunaphore acquisition.

The operating margin for the segment was 0.7% for the quarter ended September 30, 2023 compared to 12.4% in the comparative prior year period. The segment's operating margin was unfavorably impacted due to the acquisition of Lunaphore this year, strategic growth investments, and unfavorable product mix.

Income Taxes

Income taxes were at an effective rate of (2.9)% of consolidated earnings for the quarter ended September 30, 2023, compared to 13.5% for the same respective prior year period. The change in the Company's tax rate for the quarter ended September 30, 2023 was driven by a mix of net income and timing of discrete items.

The forecasted tax rate as of the first fiscal quarter of 2024 before discrete items is 24.5% compared to the prior year forecasted tax rate before discrete items of 23.5%. Excluding the impact of discrete items, the Company expects the consolidated income tax rate for the remainder of fiscal 2024 to range from 24% to 28%.

Net Earnings

Non-GAAP adjusted consolidated net earnings are as follows (in thousands):

	Quarter Ended September 30,			
		2023		2022
Net earnings before taxes - GAAP	\$	49,558	\$	103,716
Identified adjustments attributable to Bio-Techne:				
Costs recognized upon sale of acquired inventory		181		300
Amortization of intangibles		19,851		19,283
Amortization of Wilson Wolf intangible assets and acquired inventory		4,208		_
Acquisition related expenses and other		(442)		678
Gain on sale of partially-owned consolidated subsidiaries		_		(11,682)
Stock based compensation, inclusive of employer taxes		11,494		15,458
Restructuring costs		89		2,170
Investment (gain) loss and other non-operating		(283)		(38,087)
Impact of partially-owned subsidiaries ⁽¹⁾		<u> </u>		(420)
Net earnings before taxes - Adjusted	\$	84,656	\$	91,416
Č .				
Non-GAAP tax rate		22.0 %)	21.0 %
Non-GAAP tax expense	\$	18,615	\$	19,197
Non-GAAP adjusted net earnings attributable to Bio-Techne ⁽¹⁾	\$	66,041	\$	72,219
Earnings per share - diluted - Adjusted ⁽²⁾	\$	0.41	\$	0.45

⁽¹⁾Includes the quarterly results of the partially-owned consolidated subsidiary prior to the sale of this partially-owned consolidated subsidiary to a third party.

Depending on the nature of discrete tax items, our reported tax rate may not be consistent on a period-to-period basis. The Company independently calculates a non-GAAP adjusted tax rate considering the impact of discrete items and jurisdictional mix of the identified non-GAAP adjustments. The following table summarizes the reported GAAP tax rate and the effective non-GAAP adjusted tax rate for the quarter ended September 30, 2023 and September 30, 2022.

	Quarter Ended September 30,			
	2023	2022		
GAAP effective tax rate	(2.9)%	13.5 %		
Discrete items	27.4	8.4		
Impact of non-taxable net gain	_	1.6		
Long-term GAAP tax rate	24.5 %	23.5 %		
Rate impact items				
Stock based compensation	(2.7)	(3.1)		
Other	0.2	0.6		
Total rate impact items	(2.5)%	(2.5)%		
Non-GAAP adjusted tax rate	22.0 %	21.0 %		

The difference between the reported GAAP tax rate and non-GAAP tax rate applied to the identified non-GAAP adjustments for the quarter ended September 30, 2023 is primarily a result of discrete tax items, including the tax benefit of stock option exercises.

⁽²⁾ Prior period share and per share amounts have been retroactively adjusted to reflect the four-for-one stock split effected in the form of a stock dividend in November 2022.

LIQUIDITY AND CAPITAL RESOURCES

Cash and cash equivalents and available-for-sale investments were \$148.7 million as of September 30, 2023, compared to \$204.3 million as of June 30, 2023. Included in the available-for-sale-investments as of June 30, 2023 was the fair value of the Company's investment in exchange traded investment grade bond funds of \$23.7 million. During the first fiscal quarter of 2024, the Company sold its investment and had no available-for-sale investments as of September 30, 2023.

The Company has a line-of-credit governed by a Credit Agreement dated August 31, 2022 that will mature on August 1, 2027. This Credit Agreement amended and restated the Company's previous credit agreement that was entered into on August 1, 2018 and would have matured on August 1, 2023. As of September 30, 2023, there is \$560 million available on the line-of-credit. See Note 6 to the Condensed Consolidated Financial Statements for a description of the Credit Agreement. The Company has remaining potential contingent consideration payments of up to \$100 million for the Asuragen and Namocell acquisitions as of September 30, 2023. The fair value of the remaining payments is \$1.8 million as of September 30, 2023.

During fiscal year 2022, the Company paid \$25 million to enter into a two-part forward contract which requires the Company to purchase the full equity interest in Wilson Wolf if certain annual revenue or EBITDA thresholds are met. During the third fiscal quarter of 2023, Wilson Wolf met the required threshold for the first part of the forward contract. A payment of \$232 million was made during the third fiscal quarter of 2023. The Company is currently forecasting the second option payment of approximately \$1 billion plus potential contingent consideration to occur between fiscal 2026 and fiscal 2028.

Management of the Company expects to be able to meet its cash and working capital requirements for operations, facility expansion, capital additions, and cash dividends for the foreseeable future, and at least the next 12 months, through currently available cash, cash generated from operations, and remaining credit available on its existing revolving line of credit.

Cash Flows From Operating Activities

The Company generated cash of \$59.4 million from operating activities in the first quarter of fiscal 2024 compared to \$56.1 million in the first quarter of fiscal 2023. The increase from the prior year was primarily due to changes in the timing of cash payments on certain operating assets and liabilities.

Cash Flows From Investing Activities

We continue to make investments in our business, including capital expenditures.

Capital expenditures for fixed assets for the first quarter of fiscal 2024 and 2023 were \$13.6 million and \$9.6 million, respectively. Capital expenditures for the remainder of fiscal 2024 are expected to be approximately \$44 million. Capital expenditures are expected to be financed through currently available funds and cash generated from operating activities. Expected additions in fiscal 2024 is related to increasing capacity to meet expected sales growth across the Company.

During the first fiscal quarter of 2024, the Company acquired Lunaphore Technologies SA for \$166.4 million, compared to the acquisition of Namocell, Inc for \$101.2 million, net of cash acquired, in the comparative prior year period. As noted in Note 4, purchase accounting for Lunaphore is still open and a net working capital adjustment payment of approximately \$4 million is expected in the second quarter of fiscal 2024.

There were no sales of business in the first fiscal quarter of 2024. During the first fiscal quarter of 2023, the Company sold its remaining shares in Eminence, its partially-owned consolidated subsidiary, for \$17.8 million.

During the first fiscal quarter of 2024, the Company sold its exchange traded investment grade bond funds for \$23.8 million. In the first fiscal quarter of 2023, the Company sold its remaining shares in its investment in CCXI for \$73.2 million.

During the first fiscal quarter of 2024, the Company received a \$2.1 million tax distribution from its equity method investee. There were no comparable activities in the comparative period.

Cash Flows From Financing Activities

During the first quarter of fiscal 2024 and 2023, the Company paid cash dividends of \$12.7 million and \$12.5 million, respectively, to all common shareholders. On October 31, 2023, the Company announced the payment of a \$0.08 per share cash dividend, or approximately \$12.6 million, will be payable November 24, 2023 to all common shareholders of record on November 10, 2023.

Cash of \$14.4 million and \$12.0 million was received during the first quarter of fiscal 2024 and 2023, respectively, from the exercise of stock options.

During the first quarter of fiscal 2024 and 2023, the Company made repayments of \$70.0 million and \$441.0 million, respectively, on its long-term debt balance. The Company drew \$160.0 million and \$449.7 million under its revolving line-of-credit facility during the first quarter of fiscal 2024 and 2023, respectively.

There were no share repurchases during the first quarter of fiscal 2024. During the first quarter of fiscal 2023, the Company repurchased \$19.6 million in share repurchases included as a cash outflow within Financing activities.

During the first quarter of fiscal 2024 and 2023, the Company made \$20.2 million and \$17.9 million related to taxes paid on restricted stock units and stock options exercised through a net share settlement classified as financing activities.

During the first quarter of fiscal 2023, the Company made \$2.5 million in other financing payments related to fees for the amended Credit Agreement. There were no such payments in the first quarter of fiscal 2024.

CRITICAL ACCOUNTING POLICIES

The Company's significant accounting policies are discussed in the Company's Annual Report on Form 10-K for fiscal 2023 and are incorporated herein by reference. The application of certain of these policies requires judgments and estimates that can affect the results of operations and financial position of the Company. Judgments and estimates are used for, but not limited to, valuation of available-for-sale investments, inventory valuation and allowances, valuation of intangible assets and goodwill and valuation of investments in unconsolidated entities. There have been no significant changes in estimates in the quarter ended September 30, 2023 that would require disclosure nor have there been any changes to the Company's policies.

NON-GAAP FINANCIAL MEASURES

This Quarterly Report on Form 10-Q, including "Management's Discussion and Analysis of Financial Condition and Results of Operation" in Item 2, contains financial measures that have not been calculated in accordance with accounting principles generally accepted in the U.S. (GAAP). These non-GAAP measures include:

- Organic Growth
- · Adjusted gross margin
- Adjusted operating margin
- · Adjusted net earnings
- Adjusted effective tax rate

We provide these measures as additional information regarding our operating results. We use these non-GAAP measures internally to evaluate our performance and in making financial and operational decisions, including with respect to incentive compensation. We believe that our presentation of these measures provides investors with greater transparency with respect to our results of operations and that these measures are useful for period-to-period comparison of results.

Our non-GAAP financial measure of organic growth represents revenue growth excluding revenue from acquisitions within the preceding 12 months, the impact of foreign currency, as well as the impact of partially-owned consolidated subsidiaries. Excluding these measures provides more useful period-to-period comparison of revenue results as it excludes the impact of foreign currency exchange rates, which can vary significantly from period to period, and revenue from acquisitions that would not be included in the comparable prior period. Revenues from partially-owned subsidiaries consolidated in our financial statements are also excluded from our organic revenue calculation, as those revenues are not fully attributable to the Company. There was no revenue from partially-

owned consolidated subsidiaries for the quarter ended September 30, 2023 due to the sale of Changzhou Eminence Biotechnology Co., Ltd. (Eminence) in the first quarter of fiscal 2023. Revenue from partially-owned consolidated subsidiaries was \$2.0 million for the quarter ended September 30, 2022.

Our non-GAAP financial measures for adjusted gross margin, adjusted operating margin, and adjusted net earnings, in total and on a per share basis, exclude stock-based compensation, the costs recognized upon the sale of acquired inventory, amortization of acquisition intangibles, acquisition related expenses inclusive of the changes in fair value of contingent consideration, and other non-recurring items including non-recurring costs, goodwill and long-lived asset impairments, and gains. Stock-based compensation is excluded from non-GAAP adjusted net earnings because of the nature of this charge, specifically the varying available valuation methodologies, subjection assumptions, variety of award types, and unpredictability of amount and timing of employer related tax obligations. The Company excludes amortization of purchased intangible assets, purchase accounting adjustments, including costs recognized upon the sale of acquired inventory and acquisition-related expenses inclusive of the changes in fair value contingent consideration, and other non-recurring items including gains or losses on legal settlements, goodwill and long-lived asset impairment charges, and one-time assessments from this measure because they occur as a result of specific events, and are not reflective of our internal investments, the costs of developing, producing, supporting and selling our products, and the other ongoing costs to support our operating structure. Additionally, these amounts can vary significantly from period to period based on current activity. The Company also excludes revenue and expense attributable to partially owned consolidated subsidiaries in the calculation of our non-GAAP financial measures as the revenues and expenses are not fully attributable to the Company.

The Company's non-GAAP adjusted operating margin and adjusted net earnings, in total and on a per share basis, also excludes stock-based compensation expense, which is inclusive of the employer portion of payroll taxes on those stock awards, restructuring, gain and losses from investments, as they are not part of our day-to-day operating decisions (excluding our equity method investment in Wilson Wolf as it is certain to be acquired in the future) and certain adjustments to income tax expense. Additionally, gains and losses from investments that are either isolated or cannot be expected to occur again with any predictability are excluded. Costs related to restructuring activities, including reducing overhead and consolidating facilities, are excluded because we believe they are not indicative of our normal operating costs. The Company independently calculates a non-GAAP adjusted tax rate to be applied to the identified non-GAAP adjustments considering the impact of discrete items on these adjustments and the jurisdictional mix of the adjustments. In addition, the tax impact of other discrete and non-recurring charges which impact our reported GAAP tax rate are adjusted from net earnings. We believe these tax items can significantly affect the period-over-period assessment of operating results and not necessarily reflect costs and/or income associated with historical trends and future results.

The Company periodically reassesses the components of our non-GAAP adjustments for changes in how we evaluate our performance, changes in how we make financial and operational decisions, and considers the use of these measures by our competitors and peers to ensure the adjustments are still relevant and meaningful.

Readers are encouraged to review the reconciliations of the adjusted financial measures used in management's discussion and analysis of the financial condition of the Company to their most directly comparable GAAP financial measures provided within the Company's consolidated financial statements.

FORWARD LOOKING INFORMATION AND CAUTIONARY STATEMENTS

This quarterly report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include those regarding the Company's expectations as to the effect of changes to accounting policies, the amount of capital expenditures for the remainder of the fiscal year, the source of funding for capital expenditure requirements, the sufficiency of currently available funds for meeting the Company's needs, the impact of fluctuations in foreign currency exchange rates, and expectations regarding gross margin fluctuations, increasing research and development expenses, increasing selling, general and administrative expenses and income tax rates. These statements involve risks and uncertainties that may affect the actual results of operations. The following important factors, among others, have affected and, in the future, could affect the Company's actual results: integration of newly acquired businesses, the introduction and acceptance of new products, general national and international economic, political, regulatory, and other conditions, increased competition, the reliance on internal manufacturing and related operations, supply chain challenges, the impact of currency exchange rate fluctuations, the recruitment and retention of qualified personnel, the impact of governmental regulation, maintenance of intellectual property rights, credit risk and fluctuation in the market value of the Company's investment portfolio, and unseen delays and expenses related to facility construction and improvements. For additional information concerning such factors, see the Company's Annual Report on Form 10-K for fiscal 2023 as filed with the Securities and Exchange Commission and Part II. Item 1A below.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The Company operates internationally, and thus is subject to potentially adverse movements in foreign currency exchange rates. For the quarter ended September 30, 2023, approximately 37% of consolidated net sales were made in foreign currencies, including 13% in euros, 4% in British pound sterling, 6% in Chinese yuan, 3% in Canadian dollars, and the remaining 11% in other currencies. The Company is exposed to market risk mainly from foreign exchange rate fluctuations of the euro, British pound sterling, the Chinese yuan, and the Canadian dollar, as compared to the U.S. dollar as the financial position and operating results of the Company's foreign operations are translated into U.S. dollars for consolidation.

Month-end average exchange rates between the euro, British pound sterling, Chinese yuan, Canadian dollar, and Swiss franc which have not been weighted for actual sales volume in the applicable months in the periods, to the U.S. dollar were as follows:

	Quarter Ended			
	 <u>September 30,</u> 2023 2			
Euro	\$ 1.09	\$	1.00	
British pound sterling	1.26		1.17	
Chinese yuan	0.14		0.14	
Canadian dollar	0.74		0.76	
Swiss franc	1.13		1.03	

The Company's exposure to foreign exchange rate fluctuations also arises from trade receivables, trade payables and intercompany payables denominated in one currency in the financial statements, but receivable or payable in another currency. The effects of a hypothetical simultaneous 10% appreciation in the U.S. dollar from September 30, 2023 levels against the euro, British pound sterling, Chinese yuan and Canadian dollar are as follows (in thousands):

Decrease in translation of earnings of foreign subsidiaries (annualized)	\$ 5,623
Decrease in translation of net assets of foreign subsidiaries	82,608
Additional transaction losses	4,099

ITEM 4. CONTROLS AND PROCEDURES

(a) Evaluation of disclosure controls and procedures.

The Company maintains disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)). The Company's management has evaluated, with the participation of its Chief Executive Officer and Chief Financial Officer, the effectiveness of the design and operation of its disclosure controls and procedures as of the end of the period covered in this Quarterly Report on Form 10-Q. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of September 30, 2023, our disclosure controls and procedures were effective.

(b) Changes in internal controls over financial reporting.

There were no changes in the Company's internal control over financial reporting during the first quarter of fiscal 2024 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

As of November 7, 2023, the Company is not a party to any legal proceedings that, individually or in the aggregate, are reasonably expected to have a material adverse effect on the Company's business, results of operations, financial condition or cash flows.

ITEM 1A. RISK FACTORS

During the quarter ended September 30, 2023, there have been no material changes from the risk factors found in Part I, Item 1A, "Risk Factors," of the Company's Annual Report on Form 10-K for the year ended June 30, 2023.

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

The Company's repurchase plan approved by the Board on February 2, 2022, granted management the discretion to mitigate the dilutive effect of stock option exercises. The plan authorizes the Company to purchase up to \$400 million in stock. No shares have been repurchased under the share repurchase plan in fiscal 2024. As of September 30, 2023, the Company had \$260.8 million available to repurchase under our existing plan.

ITEM 3. DEFAULT ON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

During the three months ended September 30, 2023, no director or officer of the Company adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement," as each term is defined in item 408(a) of Regulation S-K.

ITEM 6. EXHIBITS

EXHIBIT INDEX TO FORM 10-Q

BIO-TECHNE CORPORATION

Exhibit Number	Description
3.1	Amended and Restated Articles of Incorporation of the Companyincorporated by reference to Exhibit 3.1 of the Company's 8-K dated November 1, 2022*
3.2	Fourth Amended and Restated Bylaws of the Companyincorporated by reference to Exhibit 3.1 of the Company's Form 8-K dated April 27, 2022*
4.1	Description of Capital Stock incorporated by reference to Exhibit 4.1 of the Company's Form 10-K dated August 23, 2023*
10.1**	Management Incentive Planincorporated by reference to Exhibit 10.13 of the Company's Form 10-K for the year ended June 30, 2013*
10.2**	Second Amended and Restated 2010 Equity Incentive Planincorporated by reference to Exhibit 10.1 of the Company's Form 8-K dated October 26, 2017*
10.3**	Form of Time Vesting Restricted Stock Award Agreement - incorporated by reference to Exhibit 10.3 of the Company's Form 10-K dated August 25, 2021*
10.4**	Form of Performance Vesting Restricted Stock Award Agreement - incorporated by reference to Exhibit 10.4 of the Company's Form 10-K dated August 25, 2021*
10.5**	Form of Time Vesting Restricted Stock Unit Award Agreement - incorporated by reference to Exhibit 10.5 of the Company's Form 10-K dated August 25, 2021*
10.6**	Form of Performance Vesting Restricted Stock Unit Award Agreement - incorporated by reference to Exhibit 10.6 of the Company's Form 10-K dated August 25, 2021*
10.7**	Form of the Time Vesting Performance Unit Award Agreement - incorporated by reference to Exhibit 10.7 of the Company's Form 10-K dated August 25, 2021*
10.8**	Form of Performance Vesting Performance Unit Award Agreement - incorporated by reference to Exhibit 10.8 of the Company's Form 10-K dated August 25, 2021*
10.9**	Form of Time Vesting Incentive Stock Option Agreement - incorporated by reference to Exhibit 10.9 of the Company's Form 10-K dated August 25, 2021*

Table of Col	iterits
Exhibit Number	Description
10.10**	Form of Performance Vesting Incentive Stock Option Agreement - incorporated by reference to Exhibit 10.10 of the Company's Form 10-K dated August 25, 2021*
10.11**	Form of Employee Non-Qualified Stock Option Agreement - incorporated by reference to Exhibit 10.11 of the Company's Form 10-K dated August 25, 2021*
10.12**	Form of Director Non-Qualified Stock Option Agreement for Second Amendment and Restated 2010 Equity Incentive Plan - incorporated by reference to Exhibit 10.2 of the Company's Form 8-K dated October 26, 2017*
10.13**	Employment Agreement by and between the Company and Charles Kummeth - incorporated by reference to Exhibit 10.11 of the Company's Form 10-K dated September 7, 2017*
10.14**	Form of Employment Agreement by and between the Company and Executive Officers of the Company other than the CEOincorporated by reference to Exhibit 10.12 of the Company's Form 10-K dated September 7, 2017*
10.15**	Form of Amendment No. 1 to Executive Employment Agreement – incorporated by reference to Exhibit 10.15 of the Company's Form 10-Q dated May 11, 2020*
10.16	Amended and Restated Credit Agreement by and among the Company, the Guarantors party thereto, the Lenders party thereto, and BMO Harris Bank N.A., as Administrative Agent, dated August 31, 2022incorporated by reference to Exhibit 10.1 of the Company's Form 8-K dated September 7, 2022*
10.17**	Form of Indemnification Agreement entered into with each director and executive officer of the Company - incorporated by reference to Exhibit 10.1 of the Company's Form 10-Q dated February 8, 2018*
10.18**	Bio-Techne 2020 Equity Incentive Plan – incorporated by reference to Exhibit 10.1 of the Company's Form 8-k dated November 3, 2020*
10.20	Form of Director Non-Qualified Stock Option Agreement – incorporated by reference to Exhibit 10.2 of the Company's Form 8-k dated November 3, 2020*
10.21**	Form of Employee Non-Qualified Stock Option Agreement (Global) – incorporated by reference to Exhibit 10.3 of the Company's Form 8-k dated November 3, 2020*
10.22**	Form of Performance Vesting Cash Unit Agreement—incorporated by reference to Exhibit 10.4 of the Company's Form 8-k dated November 3, 2020*
10.23**	Form of Performance Vesting Incentive Stock Option Agreement– incorporated by reference to Exhibit 10.5 of the Company's Form 8-k dated November 3, 2020*
10.24**	Form of Performance Vesting Restricted Stock Agreement– incorporated by reference to Exhibit 10.6 of the Company's Form 8-k dated November 3, 2020*
10.25**	Form of Performance Vesting Restricted Stock Unit Agreement—incorporated by reference to Exhibit 10.7 of the Company's Form 8-k dated November 3, 2020*
10.26**	Form of Time Vesting Incentive Stock Option Agreement—incorporated by reference to Exhibit 10.8 of the Company's Form 8-k dated November 3, 2020*
10.27**	Form of Time Vesting Cash Unit Agreement—incorporated by reference to Exhibit 10.9 of the Company's Form 8-k dated November 3, 2020*

Exhibit	
Number	Description Project Inc. 1997 April 1997 Apr
10.28**	Form of Time Vesting Restricted Stock Agreement– incorporated by reference to Exhibit 10.10 of the Company's Form 8-k dated November 3, 2020*
10.29**	Form of Time Vesting Restricted Stock Unit Agreement– incorporated by reference to Exhibit 10.11 of the Company's Form 8-k dated November 3, 2020*
10.30**	Employment Agreement by and between the Company and Kim Kelderman – incorporated by reference to Exhibit 10.1 of the Company's Form 8-K dated October 19, 2023*
21	Subsidiaries of the Company - incorporated by reference to Exhibit 21 of the Company's Form 10-K dated August 23, 2023*
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101	The following financial statements from the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023, formatted in Inline Extensible Business Reporting Language (iXBRL): (i) the Condensed Consolidated Balance Sheets, (ii) the Condensed Consolidated Statements of Earnings and Comprehensive Income, (iii) the Condensed Consolidated Statements of Cash Flows, and (iv) Notes to the Condensed Consolidated Financial Statements.
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

Incorporated by reference; SEC File No. 000-17272
 Management contract or compensatory plan or arrangement

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.

BIO-TECHNE CORPORATION

(Company)

Date: November 7, 2023 /s/ Charles R. Kummeth

Charles R. Kummeth Principal Executive Officer

/s/ James Hippel James Hippel Date: November 7, 2023

Principal Financial Officer

CERTIFICATION

- I, Charles R. Kummeth, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Bio-Techne 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 officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) 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 reasonable likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers 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 function):
- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 7, 2023

/s/ Charles R. Kummeth Charles R. Kummeth Principal Executive Officer

CERTIFICATION

- I, James Hippel, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Bio-Techne 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 officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) 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 reasonable likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers 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 function):
- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 7, 2023

/s/ James Hippel James Hippel Principal Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Bio-Techne Corporation (the "Company") On Form 10-Q for the quarter ended September 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Charles R. Kummeth, Principle Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

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

/s/ Charles R. Kummeth
Charles R. Kummeth
Principal Executive Officer
November 7, 2023

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Bio-Techne Corporation (the "Company") On Form 10-Q for the quarter ended September 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, James Hippel, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

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

/s/ James Hippel
James Hippel
Principal Financial Officer
November 7, 2023