# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

**WASHINGTON, DC 20549** 

### **FORM 10-Q**

(Mar	k One)				
X	QUARTERLY REPORT F	PURSUANT TO SECTION 1	3 OR 15(d) OF THE SECURITIES EXCHAN	GE ACT OF 1934	
		For the q	uarterly period ended September 29, OR	2023	
	TRANSITION REPORT F	PURSUANT TO SECTION 1	3 OR 15(d) OF THE SECURITIES EXCHAN	GE ACT OF 1934	
		Fo	r the transition period from to		
		C	ommission File Number: 001-37961		
	_	arter)			
	— Cayman	Islands		Not Applicable	
	(State or other incorporation of	jurisdiction of r organization)		(I.R.S. Employer Identification No.)	
	3185 Laur Fremo			94538	
	(Address of principal	al executive offices)		(Zip Code)	
Seci	urities registered pursuant to S	. ,			
	Title of each cla		Trading Symbol(s)	Name of each exchange on which regis	
	Ordinary Shares, par va	lue \$0.0001	ICHR	The NASDAQ Stock Market LLC	
pred days Indid	eding 12 months (or for such s s. Yes 図 No ロ cate by check mark whether th	shorter period that the registra e registrant has submitted ele	ports required to be filed by Section 13 or 15(d) nt was required to file such reports), and (2) ha	s been subject to such filling requirements for the submitted pursuant to Rule 405 of Regula	he past 90
Indic	cate by check mark whether th	e registrant is a large accelera	such shorter period that the registrant was requinated filer, an accelerated filer, a non-accelerated rated filer," "smaller reporting company," and "er	filer, a smaller reporting company, or an emer	
Larç	ge accelerated filer	X		Accelerated filer	
Non	-accelerated filer			Small reporting company	
Eme	erging Growth Company				
	emerging growth company, in		gistrant has elected not to use the extended tra a) of the Exchange Act. $\ \square$	nsition period for complying with any new or re	vised
Indic	cate by check mark whether th	e registrant is a shell compan	y (as defined in Rule 12b-2 of the Exchange Ac	t). Yes □ No ⊠	
As c	of November 3, 2023, the red	iistrant had 29.380.025 ordin	arv shares. \$0.0001 par value per share, ou	tstanding.	

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### **PART I – FINANCIAL INFORMATION**

### ITEM 1. FINANCIAL STATEMENTS (UNAUDITED)

## ICHOR HOLDINGS, LTD. Consolidated Balance Sheets

(in thousands, except share and per share amounts) (unaudited)

	September 29, 2023			December 30, 2022		
Assets						
Current assets:						
Cash and cash equivalents	\$	75,933	\$	86,470		
Accounts receivable, net		103,350		136,321		
Inventories		266,900		283,660		
Prepaid expenses and other current assets		5,142		7,007		
Total current assets		451,325		513,458		
Property and equipment, net		96,240		98,055		
Operating lease right-of-use assets		36,948		40,557		
Other noncurrent assets		12,079		12,926		
Deferred tax assets, net		1,934		11,322		
Intangible assets, net		60,456		72,022		
Goodwill		335,402		335,402		
Total assets	\$	994,384	\$	1,083,742		
Liabilities and Shareholders' Equity						
Current liabilities:						
Accounts payable	\$	74,011	\$	110,165		
Accrued liabilities		16,176		23,616		
Other current liabilities		8,588		15,815		
Current portion of long-term debt		7,500		7,500		
Current portion of lease liabilities		9,393		9,196		
Total current liabilities		115,668		166,292		
Long-term debt, less current portion, net		272,942		293,218		
Lease liabilities, less current portion		28,556		31,828		
Deferred tax liabilities, net		29		29		
Other non-current liabilities		4,510		4,879		
Total liabilities		421,705		496,246		
Shareholders' equity:		-		·		
Preferred shares (\$0.0001 par value; 20,000,000 shares authorized; 0 shares issued and outstanding)		_		_		
Ordinary shares (\$0.0001 par value; 200,000,000 shares authorized; 29,375,388 and 28,861,949 shares outstanding, respectively; 33,812,827 and 33,299,388 shares issued, respectively)		3		3		
Additional paid in capital		447,684		431,415		
Treasury shares at cost (4,437,439 shares)		(91,578)		(91,578)		
Retained earnings		216,570		247,656		
Total shareholders' equity		572,679		587,496		
Total liabilities and shareholders' equity	\$	994,384	\$	1,083,742		
	_		_			

## ICHOR HOLDINGS, LTD. Consolidated Statements of Operations

(in thousands, except share and per share amounts) (unaudited)

		Three Mor	iths	Ended	Nine Months Ended					
		September 29, 2023		September 30, 2022		September 29, 2023		September 30, 2022		
Net sales	\$	196,761	\$	355,643	\$	607,639	\$	978,349		
Cost of sales		172,692		292,083		524,588		815,396		
Gross profit		24,069		63,560		83,051		162,953		
Operating expenses:										
Research and development		5,188		4,859		14,689		14,617		
Selling, general, and administrative		20,066		22,195		59,733		66,565		
Amortization of intangible assets		3,639		3,959		11,565		13,963		
Total operating expenses		28,893		31,013		85,987		95,145		
Operating income (loss)		(4,824)		32,547		(2,936)		67,808		
Interest expense, net		5,136		3,249		14,716		6,844		
Other expense (income), net		29		(210)		913		(674)		
Income (loss) before income taxes		(9,989)		29,508		(18,565)		61,638		
Income tax expense		436		477		12,521		3,031		
Net income (loss)	\$	(10,425)	\$	29,031	\$	(31,086)	\$	58,607		
Net income (loss) per share	_		_		_					
Basic	\$	(0.36)	\$	1.01	\$	(1.07)	\$	2.04		
Diluted	\$	(0.36)	\$	1.00	\$	(1.07)	\$	2.02		
Shares used to compute Net income (loss) per share:										
Basic		29,297,347		28,769,135		29,132,879		28,675,898		
Diluted		29,297,347		29,050,396		29,132,879		28,965,834		

## ICHOR HOLDINGS, LTD. Consolidated Statements of Shareholders' Equity

(in thousands, except share amounts) (unaudited)

For the three months ending September 29, 2023	Ordinary	Shares		Additional Paid-In	Trea Sha	sur		Retained	e h	Total areholders'	
	Shares	Amount		Capital	Shares		Amount	Earnings	31	Equity	
Balance at June 30, 2023	29,241,561	\$	3 5	\$ 441,883	4,437,439	\$	(91,578)	\$ 226,995	\$	577,303	
Ordinary shares issued from exercise of stock options	90,247	_	-	1,602	_		_	_		1,602	
Ordinary shares issued from vesting of restricted share units	43,580	_	_	(553)	_		_	_		(553)	
Share-based compensation expense	_	_	_	4,752	_		_	_		4,752	
Net loss	_	_			_		_	(10,425)		(10,425)	
Balance at September 29, 2023	29,375,388	\$ ;	3	\$ 447,684	4,437,439	\$	(91,578)	\$ 216,570	\$	572,679	
					_		_				
	Ordinary Shares										
For the nine months ending September 29, 2023	Ordinary	Shares		Additional	Trea Sha			Deteined	C L	Total	
	Ordinary Shares	Shares Amount	_	Additional Paid-In Capital				Retained Earnings	Sh	Total areholders' Equity	
		Amount	3 5	Paid-In	Sha	ares	<u> </u>	\$	Sh	areholders'	
29, 2023	Shares	Amount	<u> </u>	Paid-In Capital	Shares	ares	Amount	\$ Earnings		areholders' Equity	
29, 2023  Balance at December 30, 2022  Ordinary shares issued from exercise of stock options  Ordinary shares issued from vesting of restricted share	Shares 28,861,949 215,009	Amount	3 3	Paid-In Capital \$ 431,415 4,452	Shares	ares	Amount	\$ Earnings		587,496 4,452	
Balance at December 30, 2022 Ordinary shares issued from exercise of stock options Ordinary shares issued from vesting of restricted share units	Shares 28,861,949	Amount	<u> </u>	Paid-In Capital \$ 431,415	Shares	ares	Amount	\$ Earnings		Equity 587,496	
29, 2023  Balance at December 30, 2022  Ordinary shares issued from exercise of stock options  Ordinary shares issued from vesting of restricted share	Shares 28,861,949 215,009 200,809	Amount		Paid-In Capital \$ 431,415 4,452	Shares	ares	Amount	\$ Earnings		587,496 4,452	
29, 2023  Balance at December 30, 2022 Ordinary shares issued from exercise of stock options Ordinary shares issued from vesting of restricted share units Ordinary shares issued from	Shares 28,861,949 215,009 200,809	Amount	-	Paid-In Capital  \$ 431,415  4,452  (2,882)	Shares	ares	Amount	\$ Earnings		587,496 4,452 (2,882)	
29, 2023  Balance at December 30, 2022  Ordinary shares issued from exercise of stock options  Ordinary shares issued from vesting of restricted share units  Ordinary shares issued from employee share purchase plan  Share-based compensation	Shares 28,861,949 215,009 200,809	Amount	<del>-</del> <del>-</del>	Paid-In Capital  \$ 431,415  4,452  (2,882)  2,033	Shares	ares	Amount	\$ Earnings		587,496 4,452 (2,882) 2,033	

## ICHOR HOLDINGS, LTD. Consolidated Statements of Shareholders' Equity

(in thousands, except share amounts) (unaudited)

For the three months ending September 30, 2022	Ordinary Shares			Additional Paid-In	Trea Sha			Retained	e h	Total areholders'
	Shares	Amount	_	Capital	Shares		Amount	Earnings	Si	Equity
Balance at July 1, 2022	28,735,728	\$ 3	\$	424,471	4,437,439	\$	(91,578)	\$ 204,428	\$	537,324
Ordinary shares issued from exercise of stock options	29,777	_		652	_		_	_		652
Ordinary shares issued from vesting of restricted share units	35,769	_		(881)	_		_	_		(881)
Share-based compensation expense	_	_		3,719	_		_	_		3,719
Net income	_						_	29,031		29,031
Balance at September 30, 2022	28,801,274	\$ 3	\$	427,961	4,437,439	\$	(91,578)	\$ 233,459	\$	569,845
•				<u> </u>						
	Ordinary Shares									
For the nine months ending September 30, 2022	Ordinary	Shares	_ /	Additional	Trea Sha			Petained	Sh	Total
	Ordinary Shares	Shares Amount	- 4	Additional Paid-In Capital				Retained Earnings	Sh	Total areholders' Equity
		Amount	\$	Paid-In	Sha	ares	<u> </u>	\$ 	Sh	areholders'
30, 2022	Shares	Amount	-	Paid-In Capital	Shares	ares	Amount	\$ Earnings	_	areholders' Equity
30, 2022  Balance at December 31, 2021  Ordinary shares issued from exercise of stock options  Ordinary shares issued from vesting of restricted share	Shares 28,551,160 77,545	Amount	-	Paid-In Capital 417,438 1,690	Shares	ares	Amount	\$ Earnings	_	500,715 1,690
30, 2022  Balance at December 31, 2021  Ordinary shares issued from exercise of stock options  Ordinary shares issued from vesting of restricted share units	Shares 28,551,160	Amount	-	Paid-In Capital 417,438	Shares	ares	Amount	\$ Earnings	_	Equity 500,715
30, 2022  Balance at December 31, 2021  Ordinary shares issued from exercise of stock options  Ordinary shares issued from vesting of restricted share	Shares 28,551,160 77,545 130,504	Amount	-	Paid-In Capital 417,438 1,690	Shares	ares	Amount	\$ Earnings	_	500,715 1,690
30, 2022  Balance at December 31, 2021 Ordinary shares issued from exercise of stock options Ordinary shares issued from vesting of restricted share units Ordinary shares issued from	Shares 28,551,160 77,545 130,504	Amount	-	Paid-In Capital 417,438 1,690 (2,221)	Shares	ares	Amount	\$ Earnings	_	500,715 1,690 (2,221)
30, 2022  Balance at December 31, 2021  Ordinary shares issued from exercise of stock options  Ordinary shares issued from vesting of restricted share units  Ordinary shares issued from employee share purchase plan  Share-based compensation	Shares 28,551,160 77,545 130,504	Amount	-	Paid-In Capital 417,438 1,690 (2,221) 929	Shares	ares	Amount	\$ Earnings	_	500,715 1,690 (2,221)

## ICHOR HOLDINGS, LTD. Consolidated Statements of Cash Flows

(in thousands) (unaudited)

		Nine Mon			
	S	eptember 29, 2023		September 30, 2022	
Cash flows from operating activities:					
Net income (loss)	\$	(31,086)	\$	58,607	
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:					
Depreciation and amortization		26,036		26,743	
Share-based compensation		12,666		10,125	
Deferred income taxes		9,388		(3,022)	
Amortization of debt issuance costs		349		349	
Changes in operating assets and liabilities, net of acquisitions:					
Accounts receivable, net		32,971		(40,307)	
Inventories		16,760		(54,525)	
Prepaid expenses and other assets		8,610		4,031	
Accounts payable		(34,756)		(18,508)	
Accrued liabilities		(7,106)		6,823	
Other liabilities		(13,774)		2,363	
Net cash provided by (used in) operating activities		20,058		(7,321)	
Cash flows from investing activities:					
Capital expenditures		(13,239)		(22,458)	
Cash paid for acquisitions, net of cash acquired		<u> </u>		500	
Net cash used in investing activities		(13,239)		(21,958)	
Cash flows from financing activities:		· · · · · · · · ·		· · · · · ·	
Issuance of ordinary shares under share-based compensation plans		6,151		3,093	
Employees' taxes paid upon vesting of restricted share units		(2,882)		(2,221)	
Borrowings on revolving credit facility				25,000	
Repayments on revolving credit facility		(15,000)		(10,000)	
Repayments on term loan		(5,625)		(5,625)	
Net cash provided by (used in) financing activities		(17,356)		10,247	
Net decrease in cash		(10,537)		(19,032)	
Cash at beginning of period		86,470		75,495	
Cash at end of period	\$	75,933	\$	56,463	
Supplemental disclosures of cash flow information:	<u> </u>	·	Ė	,	
Cash paid during the period for interest	\$	15.132	\$	6.457	
Cash paid during the period for taxes, net of refunds	\$	3,852		2,335	
Supplemental disclosures of non-cash activities:	<u> </u>	3,552	_	_,000	
Capital expenditures included in accounts payable	\$	145	\$	1,625	
Right-of-use assets obtained in exchange for new operating lease liabilities, including	· ·	0	<b>~</b>	1,520	
those acquired through acquisitions	\$	3,103	\$	11,158	

### ICHOR HOLDINGS, LTD.

#### **Notes to Consolidated Financial Statements**

(dollar figures in tables in thousands, except per share amounts) (unaudited)

#### Note 1 - Basis of Presentation and Selected Significant Accounting Policies

#### Basis of Presentation

These consolidated unaudited financial statements have been prepared in accordance with generally accepted accounting principles in the U.S. ("GAAP"). All intercompany balances and transactions have been eliminated upon consolidation. All dollar figures presented in tables in the notes to consolidated financial statements are in thousands, except per share amounts. Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted as permitted by the U.S. Securities and Exchange Commission's rules and regulations for interim reporting. These consolidated financial statements should be read in conjunction with our audited financial statements and notes thereto included in our Annual Report on Form 10-K for the year ended December 30, 2022.

#### Year End

We use a 52- or 53-week fiscal year ending on the last Friday in December. Our fiscal years ending December 29, 2023 and December 30, 2022 are each 52 weeks. References to 2023 and 2022 relate to the fiscal years then ended, respectively. The three-month periods ended September 29, 2023 and September 30, 2022 are each 13 weeks. References to the third quarter of 2023 and 2022 relate to the three-month periods then ended.

#### Use of Estimates

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting periods presented. We base our estimates and judgments on historical experience and on various other assumptions that we believe are reasonable under the circumstances. Actual results could differ from the estimates made by management. Significant estimates include inventory valuation and impairment analysis for both definite-lived intangible assets and goodwill.

#### Cash and Cash Equivalents

Cash and cash equivalents consist of deposits and financial instruments which are readily convertible into cash and have original maturities of 90 days or less at the time of acquisition.

#### Fair Value of Financial Instruments

The carrying values of our financial instruments, including cash and cash equivalents, accounts receivable, prepaid expenses and other current assets, accounts payable, accrued liabilities, and long-term debt, net of unamortized debt issuance costs, approximate fair value.

#### Revenue Recognition

We recognize revenue when control of promised goods or services is transferred to our customers in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services. This amount is recorded as net sales in our consolidated statements of operations.

Transaction price – In most of our contracts, prices are generally determined by a customer-issued purchase order and generally remain fixed over the duration of the contract. Certain contracts contain variable consideration, including early-payment discounts and rebates. When a contract includes variable consideration, we evaluate the estimate of the variable consideration to determine whether the estimate needs to be constrained; therefore, we include the variable consideration in the transaction price only to the extent that it is probable that a significant reversal will not occur. Variable consideration estimates are updated at each reporting date. Historically, we have not incurred significant costs to obtain a contract. All amounts billed to a customer relating to shipping and handling are classified as net sales, while all costs incurred by us for shipping and handling are classified as cost of sales.

Performance obligations – Substantially all of our performance obligations pertain to promised goods ("products"), which are primarily comprised of fluid delivery subsystems, weldments, and other components. Most of our contracts contain a single performance obligation and are generally completed within twelve months. Product sales are recognized at a point-in-time, generally upon delivery, as such term is defined within the contract, as that is when control of the product has transferred. Products are covered by a standard assurance warranty, generally extended for a period of one to two years depending on the customer, which promises that delivered products conform to contract specifications. As such, we account for such warranties under Accounting Standards Codification ("ASC") Topic 460, *Guarantees*, and not as a separate performance obligation.

Contract balances – Accounts receivable represents our unconditional right to receive consideration from our customers. Accounts receivable are carried at invoice price less an estimate for doubtful accounts and estimated payment discounts. Payment terms vary by customer, but payment is generally due within 15-60 days of purchase. Historically, we have not incurred significant payment issues with our customers. We had no significant contract assets or liabilities on our consolidated balance sheets in any of the periods presented herein.

#### Accounting Pronouncements Recently Adopted

In October 2021, the Financial Accounting Standards Board (the "FASB") issued Accounting Standards Update ("ASU") No. 2021-08, Accounting for Contract Assets and Contract Liabilities from Contracts with Customers (Topic 805). This ASU requires an acquirer in a business combination to recognize and measure contract assets and contract liabilities (deferred revenue) from acquired contracts using the revenue recognition guidance in ASC Topic 606. At the acquisition date, the acquirer applies the revenue model as if it had originated the acquired contracts. We adopted the ASU on the first day of 2023, and it did not have a material impact on our consolidated financial statements.

#### Note 2 - Inventories

Inventories consist of the following:

	Sej	otember 29, 2023	December 30, 2022
Raw materials	\$	201,991	\$ 197,726
Work in process		42,857	56,291
Finished goods		45,532	47,186
Excess and obsolete adjustment		(23,480)	(17,543)
Total inventories	\$	266,900	\$ 283,660

#### Note 3 - Property and Equipment and Other Noncurrent Assets

Property and equipment consist of the following:

	September 29, 2023	December 30, 2022
Machinery	\$ 113,503	\$ 90,507
Leasehold improvements	45,296	43,129
Computer software, hardware, and equipment	10,613	9,664
Office furniture, fixtures, and equipment	1,495	1,337
Vehicles	397	401
Construction-in-process	6,038	19,869
	177,342	164,907
Less accumulated depreciation	(81,102)	(66,852)
Total property and equipment, net	\$ 96,240	\$ 98,055

Depreciation expense was \$4.9 million and \$4.4 million for the third quarter of 2023 and 2022, respectively, and \$13.7 million and \$12.8 million for the nine months ended September 29, 2023 and September 30, 2022, respectively.

#### Cloud Computing Implementation Costs

We capitalize implementation costs associated with hosting arrangement that are service contracts. These costs are recorded to prepaid expenses or other noncurrent assets. To date, these costs have been those incurred to implement a new company-wide enterprise resource planning ("ERP") system. The balance of capitalized cloud computing implementation costs, net of accumulated amortization, was \$10.8 million and \$11.6 million as of September 29, 2023 and December 30, 2022, respectively, and is included in other assets on our consolidated balance sheets. The related amortization expense was \$0.3 million and \$0.2 million for the third quarter of 2023 and 2022, respectively, and \$0.8 million and \$0.6 million for the nine months ended September 29, 2023 and September 30, 2022, respectively, and is included in selling, general, and administrative expense on our consolidated statements of operations.

#### Note 4 - Intangible Assets

Definite-lived intangible assets consist of the following:

		September 29, 2023											
	Gross value			Accumulated amortization	Accumulated impairment charges			Carrying amount	Weighted average useful life				
Customer relationships	\$	105,542	\$	(50,782)	\$		\$	54,760	8.7 years				
Developed technology		11,047		(5,351)		_		5,696	10.0 years				
Total intangible assets	\$	116,589	\$	(56,133)	\$		\$	60,456					

		December 30, 2022										
	Gı	oss value	Accumulated amortization			Accumulated impairment charges		Carrying amount	Weighted average useful life			
Customer relationships	\$	117,022	\$	(51,337)	\$	_	\$	65,685	8.4 years			
Developed technology		11,047		(4,710)		_		6,337	10.0 years			
Total intangible assets	\$	128,069	\$	(56,047)	\$	_	\$	72,022				

#### Note 5 - Leases

Operating lease right-of-use ("ROU") assets and liabilities are recognized at the commencement date based on the present value of lease payments over the lease term. For purposes of calculating operating lease ROU assets and operating lease liabilities, we use the non-cancelable lease term plus options to extend that we are reasonably certain to take. Lease expense for operating lease payments is recognized on a straight-line basis over the lease term. Our leases generally do not provide an implicit rate. As such, we use our incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments.

We lease facilities under non-cancelable operating leases that expire at various dates during the years 2024 through 2031. In addition to base rental payments, we are generally responsible for our proportionate share of operating expenses, including facility maintenance, insurance, and property taxes. As these amounts are variable, they are not included in lease liabilities.

The components of lease expense are as follows:

	_	Th	ree Mor	nths I	Ended		Nine Mon	Ended	
	_	September 29, 2023			September 30, 2022		September 29, 2023	September 30, 2022	
Operating lease cost	-	\$ 2	2,384	\$	2,120	\$	7,188	\$	6,404

Supplemental cash flow information related to leases is as follows:

		Nine Mon	ths Er	ided
	S	eptember 29, 2023	5	September 30, 2022
Cash paid for amounts included in the measurement of lease liabilities:				
Operating cash flows from operating leases	\$	6,953	\$	5,801

Supplemental balance sheet information related to leases is as follows:

	September 29, 2023	December 30, 2022
Weighted-average remaining lease term of operating leases	4.8 years	5.3 years
Weighted-average discount rate of operating leases	3.2%	3.0%

Future minimum lease payments under non-cancelable leases are as follows as of September 29, 2023:

2023, remaining	\$ 2,443
2024	9,212
2025	8,559
2026	8,113
2027	7,120
Thereafter	5,464
Total future minimum lease payments	40,911
Less imputed interest	(2,962)
Total lease liabilities	\$ 37,949

#### Note 6 - Income Taxes

Income tax information for the periods reported is as follows:

		Three Mo	nded		Nine Months Ended			
	Se	ptember 29, 2023	;	September 30, 2022	•	September 29, 2023	s	eptember 30, 2022
Income tax expense	\$	436	\$	477	\$	12,521	\$	3,031
Income (loss) before income taxes	\$	(9,989)	\$	29,508	\$	(18,565)	\$	61,638
Effective income tax rate		(4.4)%		1.6 %	)	(67.4)%		4.9 %

Our effective tax rates for the three and nine months ended September 29, 2023 differ from the statutory rate primarily due to a valuation allowance recorded against our U.S. federal and state deferred tax assets, as well as taxes on foreign income that differ from the U.S. tax rate, including a tax holiday in Singapore from which we will benefit through 2026. We recorded an \$11.1 million valuation allowance in the second quarter of 2023 based on an assessment of available positive and negative evidence, including an estimate of being in a three-year cumulative loss position in the U.S. by the end of 2023, projections of future taxable income, and other quantitative and qualitative information. We intend to maintain a full valuation allowance on our U.S. federal and state net deferred tax assets until there is sufficient positive evidence to support the reversal of all or some portion of the valuation allowance.

The ending balance for the unrecognized tax benefits for uncertain tax positions was approximately \$4.0 million as of September 29, 2023. The related interest and penalties were insignificant. The uncertain tax positions that are reasonably possible to decrease in the next twelve months are insignificant.

As of September 29, 2023, we were under examination by the Inland Revenue Board of Malaysia for the years 2016 through 2020.

#### Note 7 - Employee Benefit Programs

#### 401(k) Plan

We sponsor a 401(k) plan available to employees of our U.S.-based subsidiaries. Participants may make salary deferral contributions not to exceed 50% of a participant's annual compensation or the maximum amount otherwise allowed by law. Eligible employees receive a discretionary matching contribution equal to 50% of a participant's deferral, up to an annual matching maximum of 4% of a participant's annual compensation. Matching contributions were \$0.7 million and \$0.7 million for the third quarter of 2023 and 2022, respectively, and \$2.2 million and \$2.3 million for the nine months ended September 29, 2023 and September 30, 2022, respectively.

#### Note 8 - Long-Term Debt

Long-term debt consists of the following:

	Se	ptember 29, 2023	December 30, 2022
Term loan	\$	136,875	\$ 142,500
Revolving credit facility		145,000	160,000
Total principal amount of long-term debt		281,875	302,500
Less unamortized debt issuance costs		(1,433)	(1,782)
Total long-term debt, net		280,442	300,718
Less current portion		(7,500)	(7,500)
Total long-term debt, less current portion, net	\$	272,942	\$ 293,218

On October 29, 2021, we entered into an amended and restated credit agreement, which includes a group of financial institutions as direct lenders under the agreement. The credit agreement includes a \$150.0 million term loan facility and a \$250.0 million revolving credit facility (together, "credit facilities"). Term loan principal payments of \$1.9 million are due on a quarterly basis. The credit facilities mature, and amounts due thereunder become payable, on October 29, 2026.

Interest is charged at either the Base Rate or the Bloomberg Short-Term Bank Yield ("BSBY") Rate (as such terms are defined in the credit agreement) at our option, plus an applicable margin. The Base Rate is equal to the higher of i) the Prime Rate, ii) the Federal Funds Rate plus 0.5%, or iii) the BSBY Rate plus 1.00%. The applicable margin on Base Rate and BSBY Rate loans is 0.375 to 1.375% and 1.375 to 2.375% per annum, respectively, depending on our leverage ratio, which is based on trailing 12-month Consolidated EBITDA, as defined in our credit agreement. We are also charged a commitment fee of 0.175% to 0.350%, depending on our leverage ratio, on the unused portion of our revolving credit facility. Base Rate interest payments and commitment fees are due quarterly. BSBY Rate interest payments are due on the last day of the applicable interest period, or quarterly for applicable interest periods longer than 3 months. As of September 29, 2023, our credit facilities bore interest under the BSBY rate option at 7.26%.

#### Note 9 - Share-Based Compensation

The 2016 Omnibus Incentive Plan (the "2016 Plan") provides for grants of share-based awards to employees, directors, and consultants. Awards may be in the form of stock options ("options"), tandem and non-tandem stock appreciation rights, restricted share awards or restricted share units ("RSUs"), performance awards, and other share-based awards. Forfeited or expired awards are returned to the incentive plan pool for future grants. Awards generally vest over four years, 25% on the first anniversary of the date of grant and quarterly thereafter over the remaining three years. Upon vesting of RSUs, shares are withheld to cover statutory minimum withholding taxes. Shares withheld are not reflected as an issuance of ordinary shares within our consolidated statements of shareholders' equity, as the shares were never issued, and the associated tax payments are reflected as financing activities within our consolidated statements of cash flows.

Share-based compensation expense across all plans for options, RSUs, and employee share purchase rights was \$4.8 million and \$3.7 million for the third quarter of 2023 and 2022, respectively, and \$12.7 million and \$10.1 million for the nine months ended September 29, 2023 and September 30, 2022, respectively.

#### Stock Options

The following table summarizes option activity:

	Number of Stock Options					
	Service condition	١	Weighted average exercise price per share	Weighted average remaining contractual term	Aggregate val	
Outstanding, December 30, 2022	805,115	\$	23.35			
Granted	_	\$	_			
Exercised	(215,009)	\$	20.71			
Forfeited or expired	(7,068)	\$	21.84			
Outstanding, September 29, 2023	583,038	\$	24.34	2.3 years	\$	3,915
Exercisable, September 29, 2023	556,326	\$	24.35	2.2 years	\$	3,728

#### Restricted Share Units

The following table summarizes RSU activity:

	Numb				
	Service condition	Performance condition	Market condition	g	ighted average rant-date fair alue per share
Unvested, December 30, 2022	860,595	57,562	86,342	\$	30.26
Granted	551,256	47,433	96,301	\$	31.40
Vested	(294,461)	_	_	\$	29.46
Forfeited	(57,776)	(7,696)	(11,542)	\$	30.55
Unvested, September 29, 2023	1,059,614	97,299	171,101	\$	30.85

#### Employee Share Purchase Plan

The 2017 Employee Stock Purchase Plan (the "2017 ESPP") grants employees the ability to designate a portion of their base-pay to purchase ordinary shares at a price equal to 85% of the fair market value of our ordinary shares on the first or last day of each six-month purchase period. Purchase periods begin on January 1 or July 1 and end on June 30 or December 31 (or the next business day if such date is not a business day). Shares are purchased on the last day of the purchase period.

As of September 29, 2023, approximately 2.2 million ordinary shares remain available for purchase under the 2017 ESPP.

#### Note 10 - Earnings per Share

The following table sets forth the computation of basic and diluted earnings per share and a reconciliation of the numerator and denominator used in the calculation:

	Three Months Ended					Nine Months Ended			
		September 29, 2023		September 30, 2022		September 29, 2023		September 30, 2022	
Numerator:									
Net income (loss)	\$	(10,425)	\$	29,031	\$	(31,086)	\$	58,607	
Denominator:									
Basic weighted average ordinary shares outstanding		29,297,347		28,769,135		29,132,879		28,675,898	
Dilutive effect of options		_		139,045		_		191,909	
Dilutive effect of RSUs		_		136,733		_		96,199	
Dilutive effect of ESPP		_		5,483		_		1,828	
Diluted weighted average ordinary shares outstanding		29,297,347		29,050,396		29,132,879		28,965,834	
Securities excluded from the calculation of diluted weighted average ordinary shares outstanding (1)		2,068,000		462,000		2,505,000		880,000	
Net income (loss) per share:									
Basic	\$	(0.36)	\$	1.01	\$	(1.07)	\$	2.04	
Diluted	\$	(0.36)	\$	1.00	\$	(1.07)	\$	2.02	

<sup>(1)</sup> Represents potentially dilutive options and RSUs excluded from the calculation of diluted weighted average ordinary shares outstanding, because including them would have been antidilutive under the treasury stock method.

#### Note 11 - Segment Information

Our Chief Operating Decision Maker, the Chief Executive Officer, reviews our results of operations on a consolidated level, and executive staff is structured by function rather than by product category. Additionally, key resources, decisions, and assessment of performance are analyzed at a company-wide level. Therefore, we operate in one operating segment.

Foreign operations are conducted primarily through our wholly owned subsidiaries in Singapore and Malaysia and, to a lesser degree, Scotland, Korea, and Mexico. Our principal markets include North America, Asia, and, to a lesser degree, Europe.

Sales by geographic area represents sales to unaffiliated customers based upon the location to which the products were shipped. The following table sets forth sales by geographic area:

	Three Months Ended				Nine Months Ended			
	September 29, 2023		September 30, 2022		September 29, 2023		September 30, 2022	
United States of America	\$ 64,529	\$	156,909	\$	215,204	\$	457,753	
Singapore	80,223		132,562		232,881		350,255	
Europe	28,875		26,886		86,625		76,084	
Other	23,134		39,286		72,929		94,257	
Total net sales	\$ 196,761	\$	355,643	\$	607,639	\$	978,349	

Foreign long-lived assets, exclusive of deferred tax assets, were \$48.9 million and \$52.8 million as of September 29, 2023 and December 30, 2022, respectively.

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

#### **Cautionary Statement Concerning Forward-Looking Statements**

This report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, as amended. You should not place undue reliance on these statements. All statements other than statements of historical fact included in this report are forwardlooking statements. These statements relate to analyses and other information which are based on forecasts of future results and estimates of amounts not yet determinable. These statements also relate to our future prospects, developments and business strategies. These forwardlooking statements are identified by the use of terms and phrases such as "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "plan," "predict," "project," "will" and similar terms and phrases, including references to assumptions. However, these words are not the exclusive means of identifying such statements. These statements are contained in many sections of this report, including those in Part I – Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations. Although we believe that our plans, intentions and expectations reflected in or suggested by such forward-looking statements are reasonable, we cannot assure you that we will achieve those plans, intentions or expectations. All forward-looking statements are subject to risks and uncertainties that may cause actual results to differ materially from those that we expected. Important factors that could cause actual results to differ materially from our expectations, or cautionary statements, include economic downturns and market conditions beyond our control, including periods of inflation, slower growth or recession, changes to fiscal and monetary policy, higher interest rates, currency fluctuations, challenges in the supply chain, export restrictions, and any disruptions in European economies as a result of the conflict in Ukraine; the quality of global financial markets; our dependence on expenditures by manufacturers in the semiconductor capital equipment industry; our reliance on a very small number of original equipment manufacturer ("OEM") customers for a significant portion of our sales; our customers' significant negotiating leverage; competition in our industry; and other factors set forth in this report, and those set forth in Part I - Item 1A. Risk Factors of our Annual Report on Form 10-K for the fiscal year ended December 30, 2022 ("2022 Annual Report on Form 10-K") and our other filings with the Securities and Exchange Commission ("SEC"). All written and oral forward-looking statements attributable to us, or persons acting on our behalf, are expressly qualified in their entirety by the cautionary statements contained in Part I – Item 1A. Risk Factors to our 2022 Annual Report on Form 10-K, as well as other cautionary statements that are made from time to time in our other filings with the SEC and public communications. You should evaluate all forward-looking statements made in this report in the context of these risks and uncertainties.

We caution you that the important factors referenced above may not contain all of the factors that are important to you. In addition, we cannot assure you that we will realize the results or developments we expect or anticipate or, even if substantially realized, that they will result in the consequences or affect us or our operations in the way we expect. The forward-looking statements included in this report are made only as of the date hereof. We undertake no obligation to publicly update or revise any forward-looking statement as a result of new information, future events or otherwise, except as otherwise required by law.

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with our consolidated unaudited financial statements and related notes included elsewhere in this report.

#### Overview

We are a leader in the design, engineering, and manufacturing of critical fluid delivery subsystems and components for semiconductor capital equipment. Our product offerings include gas and chemical delivery systems and subsystems, collectively known as fluid delivery systems and subsystems, which are key elements of the process tools used in the manufacturing of semiconductor devices. Our gas delivery subsystems deliver, monitor, and control precise quantities of the specialized gases used in semiconductor manufacturing processes such as etch and deposition. Our chemical delivery systems and subsystems precisely blend and dispense the reactive liquid chemistries used in semiconductor manufacturing processes such as chemical-mechanical planarization, electroplating, and cleaning. We also provide precision-machined components, weldments, e-beam and laser-welded components, precision vacuum and hydrogen brazing and surface treatment technologies, and other proprietary products. This vertically integrated portion of our business is primarily focused on metal and plastic parts that are used in gas and chemical systems, respectively.

Fluid delivery subsystems ensure accurate measurement and uniform delivery of specialty gases and chemicals at critical steps in the semiconductor manufacturing processes. Any malfunction or material degradation in fluid delivery reduces yields and increases the likelihood of manufacturing defects in these processes. Most OEMs outsource all or a portion of the design, engineering, and manufacturing of their gas delivery subsystems to a few specialized suppliers, including us. Additionally, many OEMs are outsourcing the design, engineering, and manufacturing of their chemical delivery subsystems due to the increased fluid expertise required to manufacture these subsystems. Outsourcing these subsystems has allowed OEMs to leverage the suppliers' highly specialized engineering, design, and production skills while focusing their internal resources on their own value-added processes. We believe that this outsourcing trend has enabled OEMs to reduce their costs and development time, as well as provide growth opportunities for specialized subsystems suppliers like us.

We have a global footprint with production facilities in California, Minnesota, Oregon, Texas, Singapore, Malaysia, the United Kingdom, Korea, and Mexico.

The following table summarizes key financial information for the periods indicated. Amounts are presented in accordance with GAAP unless explicitly identified as being a non-GAAP metric. For a description of our non-GAAP metrics and reconciliations to the most comparable GAAP metrics, please refer below to the section entitled *Non-GAAP Financial Results* within this report.

	Three Months Ended				Nine Months Ended			
_	September 29, 2023		September 30, 2022		September 29, 2023		September 30, 2022	
		(do	ollars in thousands, ex	cept	per share amounts)			
Net sales \$	196,761	\$	355,643	\$	607,639	\$	978,349	
Gross margin	12.2 %		17.9 %		13.7 %		16.7 %	
Non-GAAP gross margin	13.1 %		18.0 %		14.4 %		17.1 %	
Operating margin	(2.5)%		9.2 %		(0.5)%		6.9 %	
Non-GAAP operating margin	2.2 %		11.6 %		3.9 %		10.1 %	
Net income (loss) \$	(10,425)	\$	29,031	\$	(31,086)	\$	58,607	
Non-GAAP net income \$	2,097	\$	35,354	\$	13,932	\$	83,858	
Diluted EPS \$	(0.36)	\$	1.00	\$	(1.07)	\$	2.02	
Non-GAAP diluted EPS \$	0.07	\$	1.22	\$	0.47	\$	2.90	

#### **Macroeconomic Conditions and Business Update**

The semiconductor industry is cyclical in nature, and matching customer demand can be challenging based on a variety of factors, including market trends, supply chain shortages and related lead times, customer buying patterns, availability of skilled labor, and macroeconomic and other factors. During much of 2022, many of these factors impacted our ability to fulfill high customer demand; however, the industry entered a cyclical downturn in the fourth quarter of 2022, leading to reductions in spending on semiconductor capital equipment, the primary industry in which we operate, resulting in weakened customer demand in the first three quarters of 2023. In particular, industry overcapacity and a number of macroeconomic factors may have contributed to this reduced spending environment, including persistent levels of high inflation, higher interest rates, supply chain disruptions, and other macroeconomic uncertainties. Additionally, increased export controls for semiconductor-related goods and services shipped to China and delayed business investment in electronic memory capacity had varying levels of unfavorable consequences to our business. To help mitigate these impacts and to better align our resources and cost structure with current and expected future levels of business, we initiated labor and other cost reduction initiatives starting in the fourth quarter of 2022 and continuing through 2023. As a result of these programs, we incurred severance charges of \$1.1 million, \$1.3 million, and \$0.8 million in the fourth quarter of 2022 and the first and third quarters of 2023, respectively.

While challenging macroeconomic conditions have impacted and will continue to impact our business and customers in the near term, we believe demand for semiconductors, semiconductor capital equipment, and our products will return to growth, fueled by the long-term growing need for more semiconductor productive capacity and enhanced process technologies.

Additionally, increased borrowing rates due to tightening monetary policy have increased our debt-service costs, as the interest on our outstanding indebtedness is variable (refer above to Part I – Item 1. Financial Statements (Unaudited) – Note 8—Long-Term Debt). An analysis of the changes in our debt-service cost is provided below under the heading Comparison of the Three and Nine Months Ended September 29, 2023 and September 30, 2022 – Interest expense, net.

#### **Results of Operations**

The following table sets forth our unaudited results of operations for the periods presented. The period-to-period comparison of results is not necessarily indicative of results for future periods.

		Three Months Ended				Nine Months Ended			
	_	September 29, 2023		September 30, 2022		September 29, 2023		September 30, 2022	
				(in tho	usa	nds			
Net sales	\$	196,761	\$	355,643	\$	607,639	\$	978,349	
Cost of sales		172,692		292,083		524,588		815,396	
Gross profit		24,069		63,560		83,051		162,953	
Operating expenses:									
Research and development		5,188		4,859		14,689		14,617	
Selling, general, and administrative		20,066		22,195		59,733		66,565	
Amortization of intangible assets		3,639		3,959		11,565		13,963	
Total operating expenses		28,893		31,013		85,987		95,145	
Operating income (loss)		(4,824)		32,547		(2,936)		67,808	
Interest expense, net		5,136		3,249		14,716		6,844	
Other expense (income), net		29		(210)		913		(674)	
Income (loss) before income taxes		(9,989)		29,508		(18,565)		61,638	
Income tax expense		436		477		12,521		3,031	
Net income (loss)	\$	(10,425)	\$	29,031	\$	(31,086)	\$	58,607	
			_		_		_		

The following table sets forth our unaudited results of operations as a percentage of our total sales for the periods presented.

	Three Mon	ths Ended	Nine Months Ended		
	September 29, September 30, 2023 2022		September 29, 2023	September 30, 2022	
Net sales	100.0	100.0	100.0	100.0	
Cost of sales	87.8	82.1	86.3	83.3	
Gross profit	12.2	17.9	13.7	16.7	
Operating expenses:					
Research and development	2.6	1.4	2.4	1.5	
Selling, general, and administrative	10.2	6.2	9.8	6.8	
Amortization of intangible assets	1.8	1.1	1.9	1.4	
Total operating expenses	14.7	8.7	14.2	9.7	
Operating income (loss)	(2.5)	9.2	(0.5)	6.9	
Interest expense, net	2.6	0.9	2.4	0.7	
Other expense (income), net	_	(0.1)	0.2	(0.1)	
Income (loss) before income taxes	(5.1)	8.3	(3.1)	6.3	
Income tax expense	0.2	0.1	2.1	0.3	
Net income (loss)	(5.3)	8.2	(5.1)	6.0	

#### Comparison of the Three and Nine Months Ended September 29, 2023 and September 30, 2022

#### Net sales

		Three Mor	nths E	inded	Cha	nge			Nine Mon	ths E	nded	Char	nge	
	Sep	tember 29, 2023	9, September 30, 2022		 Amount		%	Sep	tember 29, 2023	Sep	otember 30, 2022	Amount		%
					(dollars in th				ands)					
Net sales	\$	196,761	\$	355,643	\$ (158,882)		(44.7)%	\$	607,639	\$	978,349	\$ (370,710)		(37.9)%

The decrease in net sales from the three and nine months ended September 30, 2022 to the three and nine months ended September 29, 2023 was primarily due to reduced customer demand stemming from reduced spending within the semiconductor capital equipment industry. Further detail is provided above under the section entitled *Macroeconomic Conditions and Business Update*.

#### Cost of sales, Gross profit, and Gross margin

		Three Moi	nths	Ended	Char	nge				Nine Mor	ths	Ended	Cha	nge		
	Se	eptember 29, 2023	S	eptember 30, 2022	Amount	%			Se	eptember 29, 2023	S	eptember 30, 2022	 Amount	%		
						(a	ollar	s in ti	hou	sands)					<u>_</u>	
Cost of sales	\$	172,692	\$	292,083	\$ (119,391)	(40	.9)	%	\$	524,588	\$	815,396	\$ (290,808)	(35.	.7) %	
Gross profit	\$	24,069	\$	63,560	\$ (39,491)	(62	.1)	%	\$	83,051	\$	162,953	\$ (79,902)	(49.	.0) %	
Gross margin		12.2 %		17.9 %		-5	70 k	ps		13.7 %		16.7 %		-30	00 bps	

The decrease in the gross amounts of cost of sales and gross profit from the three and nine months ended September 30, 2022 to the three and nine months ended September 29, 2023 was primarily due to the factors mentioned in the commentary above under the heading, "Net Sales."

The decrease in gross margin from three and nine months ended September 30, 2022 to the three and nine months ended September 29, 2023 was primarily due to reduced factory utilization as a result of lower volume due to reduced customer demand. Additionally, increased excess and obsolete inventory expense unfavorably impacted gross margin by 150bps and 50bps for the three and nine months ended September 29, 2023.

#### Research and development

	 Three Mo	nths Ended			Chang	je	_	Nine Mon	ths E	nded	Change	
	ember 29, 2023	Septembe 2022	er 30,	Am	ount	%	Se	eptember 29, 2023	Sej	otember 30, 2022	Amount	%
						(dollars	n thou	ısands)				
Research and development	\$ 5,188	\$ 4	,859	\$	329	6.8 9	6 \$	14,689	\$	14,617	\$ 72	0.5 %

The increase in research and development expenses from the three and nine months ended September 30, 2022 to the three and nine months ended September 29, 2023 was primarily due to increased program costs related to the development of our new products.

#### Selling, general, and administrative

	Three	Mon	nths Ended		Chang	ge		Nine Mon	ths E	nded	Char	ıge	
	September 2023	r 29,	September 30, 2022	,	Amount	%	Se	ptember 29, 2023	Se	ptember 30, 2022	Amount		%
						(dollars in	thou	sands)					
Selling, general, and administrative	\$ 20,0	066	\$ 22,195	\$	(2,129)	(9.6)%	\$	59,733	\$	66,565	\$ (6,832)		(10.3)%

The decrease in selling, general, and administrative expense from the third quarter of 2022 to the third quarter of 2023 was primarily due to reduced employee-related expenses, inclusive of share-based compensation expense, of \$1.3 million, a \$1.0 million loss accrual recorded in the third quarter of 2022 relating to an expected settlement of an employment-related legal matter, and reduced occupancy-related costs of \$0.2 million, partially offset by increased consulting and software costs of \$0.7 million.

The decrease in selling, general, and administrative expense from the nine months ended September 30, 2022 to the nine months ended September 29, 2023 was primarily due to reduced employee-related expenses, inclusive of share-based compensation expense, of \$4.2 million, loss accruals recorded in the first and third quarters of 2022 relating to an expected settlement of employment-related legal matters totaling \$4.1 million, and reduced occupancy-related costs of \$0.6 million, partially offset by increased information technology systems and related consulting and software costs of \$2.2 million.

#### Amortization of intangible assets

	Three Mo	nths Ended		Cha	ange		Nine Mon	ths E	inded	Chan	ge
	September 29, 2023	Septembe 2022	r 30,	Amount	%		ember 29, 2023	Sep	otember 30, 2022	 Amount	%
					(dollars in	thousar	nds)				_
Amortization of intangible assets	\$ 3,639	\$ 3,	959 \$	(320)	(8.1)%	\$	11,565	\$	13,963	\$ (2,398)	(17.2)%

The decrease in amortization expense from the three and nine months ended September 30, 2022 to the three and nine months ended September 29, 2023 was primarily due to certain intangible assets becoming fully amortized in 2022.

#### Interest expense, net

		Three Mo	nths	Ended	 Char	nge		Nine Mor	ths I	Ended	 Char	ige
	Se	eptember 29, 2023	Se	eptember 30, 2022	 Amount	%	S	eptember 29, 2023	S	eptember 30, 2022	 Amount	%
						(dollars in t	hou	sands)				
Interest expense, net	\$	5,136	\$	3,249	\$ 1,887	58.1 %	\$	14,716	\$	6,844	\$ 7,872	115.0 %
Weighted average borrowings outstanding	\$	292,630	\$	306,229	\$ (13,599)	(4.4)%	\$	298,553	\$	302,596	\$ (4,043)	(1.3)%
Weighted average borrowing rate		7.06 %		3.97 %		+309 bps		6.60 %		2.74 %		+386 bps

The increase in interest expense, net from the three and nine months ended September 30, 2022 to the three and nine months ended September 29, 2023 was due to increases in our weighted average borrowing rate, partially offset by decreases in our average amount borrowed. The increases in our weighted average borrowing rate were primarily due to increased risk-free, short-term borrowing rates as a result of tightening monetary policy, which impacts the Bloomberg Short Term Bank Yield ("BSBY"), the variable component of our borrowing rate under our credit facilities. The decreases in our average amount borrowed was primarily due to quarterly term loan payments and payments on our revolving credit facilities in the second and third quarters of 2023.

#### Other expense (income), net

	Three I	<b>Nonths</b>	s Ended	 Chan	ge		Nine Mon	ths E	Ended	 Change	
	September 2 2023			Amount	%	Se	ptember 29, 2023	Se	ptember 30, 2022	Amount	%
					(dollars in t	hous	ands)				_
Other expense (income), net	\$ 2	9 \$	(210)	\$ 239	n/m	\$	913	\$	(674)	\$ 1,587	n/m

The change in other expense, net from the three and nine months ended September 30, 2022 to the three and nine months ended September 29, 2023 was primarily due to currency exchange rate fluctuations during the quarter related to our local currency payables of our foreign operations.

#### Income tax expense

		Three Mo	nths	Ended	Change		Nine Mon	ths E	inded	Change
	Sep	otember 29, 2023	Se	ptember 30, 2022	Amount	Se	eptember 29, 2023	Se	eptember 30, 2022	Amount
					(dollars in	thou	sands)			
Income tax expense	\$	436	\$	477	\$ (41)	\$	12,521	\$	3,031	\$ 9,490
Income (loss) before income taxes	\$	(9,989)	\$	29,508	\$ (39,497)	\$	(18,565)	\$	61,638	\$ (80,203)
Effective income tax rate		-4.4 %		1.6 %			-67.4 %		4.9 %	

The decrease in income tax expense from the third quarter of 2022 to the third quarter of 2023 was primarily due to reduced U.S. tax expense as a result of lower taxable income in the U.S. year-over-year, partially offset by higher foreign income tax expense. Because we recorded a valuation allowance against our U.S. state and federal deferred income taxes, we currently do not record tax benefits on our GAAP U.S. taxable losses. The increase in income tax expense from the nine months ended September 30, 2022 to the nine months ended September 29, 2023 was primarily due to recording a valuation allowance against our U.S. federal and state deferred tax assets, resulting in an \$11.1 million charge to income tax expense during the second quarter of 2023.

#### **Non-GAAP Financial Results**

Management uses certain non-GAAP metrics to evaluate our operating and financial results. We believe the presentation of non-GAAP results is useful to investors for analyzing business trends and comparing performance to prior periods, along with enhancing investors' ability to view our results from management's perspective. All non-GAAP adjustments are presented on a gross basis. Non-GAAP gross profit, operating income, and net income are defined as: gross profit, operating income (loss), or net income (loss), respectively, excluding (1) amortization of intangible assets, share-based compensation expense, and discrete or infrequent charges and gains that are outside of normal business operations, including acquisition-related costs, contract and legal settlement gains and losses, facility shutdown costs, and severance costs associated with reduction-in-force programs, to the extent they are present in gross profit, operating income (loss), and net income (loss), respectively; and (2) the tax impacts associated with these non-GAAP adjustments, as well as non-recurring discrete tax items, including deferred tax asset valuation allowance charges. All non-GAAP adjustments are presented on a gross basis; the related income tax effects, including current and deferred income tax expense, are included in the adjustment line under the heading "Tax adjustments related to non-GAAP adjustments". Non-GAAP diluted earnings per share ("EPS") is defined as non-GAAP net income divided by weighted average diluted ordinary shares outstanding during the period. Non-GAAP gross margin and non-GAAP operating margin are defined as non-GAAP gross profit and non-GAAP operating income, respectively, divided by net sales.

Non-GAAP results have limitations as an analytical tool, and you should not consider them in isolation or as a substitute for our results reported under GAAP. Other companies may calculate non-GAAP results differently or may use other measures to evaluate their performance, both of which could reduce the usefulness of our non-GAAP results as a tool for comparison.

Because of these limitations, you should consider non-GAAP results alongside other financial performance measures and results presented in accordance with GAAP. In addition, in evaluating non-GAAP results, you should be aware that in the future we will incur expenses such as those that are the subject of adjustments in deriving non-GAAP results and you should not infer from our presentation of non-GAAP results that our future results will not be affected by these expenses or other discrete or infrequent charges and gains that are outside of normal business operations.

The following table presents our unaudited non-GAAP gross profit and non-GAAP gross margin and a reconciliation from gross profit, the most comparable GAAP measure, for the periods indicated:

		Three Mo	nths E	nded		Nine Mon	ths E	nded
	S	eptember 29, 2023	,	September 30, 2022	S	September 29, 2023		September 30, 2022
				(dollars in	thousa	nds)		
U.S. GAAP gross profit	\$	24,069	\$	63,560	\$	83,051	\$	162,953
Non-GAAP adjustments:								
Share-based compensation		840		553		2,352		1,555
Fair value adjustment to inventory from acquisitions (1)		_		_		_		2,492
Other (2)		774		_		2,061		_
Non-GAAP gross profit	\$	25,683	\$	64,113	\$	87,464	\$	167,000
U.S. GAAP gross margin		12.2 %		17.9 %		13.7 %		16.7 %
Non-GAAP gross margin		13.1 %		18.0 %		14.4 %		17.1 %

- (1) As part of the purchase price allocation of our acquisition of IMG Companies, LLC ("IMG") in November 2021, we recorded acquired-inventories at fair value, resulting in a fair value step-up. This amount represents the release of the step-up to cost of sales as acquired-inventories were sold.
- (2) Included in this amount are severance costs associated with our global reduction-in-force programs.

The following table presents our unaudited non-GAAP operating income and non-GAAP operating margin and a reconciliation from operating income, the most comparable GAAP measure, for the periods indicated:

	Three Mor	ths E	nded		Nine Mon	ths Er	nded
	September 29, 2023		September 30, 2022	•	September 29, 2023	;	September 30, 2022
		(do	lars in thousands, e	ксерt р	er share amounts)		
U.S. GAAP operating income (loss)	\$ (4,824)	\$	32,547	\$	(2,936)	\$	67,808
Non-GAAP adjustments:							
Amortization of intangible assets	3,639		3,959		11,565		13,963
Share-based compensation	4,752		3,719		12,666		10,125
Settlement loss (1)	_		1,046		_		4,146
Fair value adjustment to inventory from acquisitions (2)	_		_		_		2,492
Acquisition costs (3)	_		_		_		296
Other (4)	793		_		2,117		_
Non-GAAP operating income	\$ 4,360	\$	41,271	\$	23,412	\$	98,830
U.S. GAAP operating margin	(2.5)%		9.2 %		(0.5)%		6.9 %
Non-GAAP operating margin	2.2 %		11.6 %		3.9 %		10.1 %

- (1) During the first and third quarters of 2022, we recorded non-recurring loss accruals of \$3.1 million and \$1.0 million, respectively, relating to expected settlements of employment-related legal matters.
- (2) As part of the purchase price allocation of our acquisition of IMG, we recorded acquired-inventories at fair value, resulting in a fair value step-up. This amount represents the release of the step-up to cost of sales as acquired-inventories were sold.
- (3) Included in this amount are transaction-related costs incurred in connection with our acquisition of IMG.
- (4) Included in this amount are severance costs associated with our global reduction-in-force programs.

The following table presents our unaudited non-GAAP net income and non-GAAP diluted EPS and a reconciliation from net income, the most comparable GAAP measure, for the periods indicated. All non-GAAP adjustments are presented on a gross basis; the related income tax effects, including current and deferred income tax expense, are included in the adjustment line under the heading "Tax adjustments related to non-GAAP adjustments".

	Three Months Ended					Nine Mont	ths	Ended
		September 29, 2023		September 30, 2022		September 29, 2023		September 30, 2022
			(do	llars in thousands, ex	сер	t per share amounts)		
U.S. GAAP net income (loss)	\$	(10,425)	\$	29,031	\$	(31,086)	\$	58,607
Non-GAAP adjustments:								
Amortization of intangible assets		3,639		3,959		11,565		13,963
Share-based compensation		4,752		3,719		12,666		10,125
Settlement loss (1)		_		1,046		_		4,146
Fair value adjustment to inventory from acquisitions (2)		_		_		_		2,492
Acquisition costs (3)		<del>-</del>		_		_		296
Other (4)		793		_		2,117		_
Tax adjustments related to non-GAAP adjustments (5)		3,338		(2,401)		7,576		(5,771)
Tax expense from valuation allowance (6)						11,094		
Non-GAAP net income	\$	2,097	\$	35,354	\$	13,932	\$	83,858
U.S. GAAP diluted EPS	\$	(0.36)	\$	1.00	\$	(1.07)	\$	2.02
Non-GAAP diluted EPS	\$	0.07	\$	1.22	\$	0.47	\$	2.90
Shares used to compute non-GAAP diluted EPS		29,733,904		29,050,396		29,507,060		28,965,834

- (1) During the first and third quarters of 2022, we recorded non-recurring loss accruals of \$3.1 million and \$1.0 million, respectively, relating to expected settlements of employment-related legal matters.
- (2) As part of the purchase price allocation of our acquisition of IMG, we recorded acquired-inventories at fair value, resulting in a fair value step-up. This amount represents the release of the step-up to cost of sales as acquired-inventories were sold.
- (3) Included in this amount are transaction-related costs incurred in connection with our acquisition of IMG.
- (4) Included in this amount are severance costs associated with our global reduction-in-force programs.
- (5) Adjusts U.S. GAAP income tax expense for impact of our non-GAAP adjustments, which are presented on a gross basis, including the impacts of excluding share-based compensation and amortization of intangible assets. The adjustment reflects income tax benefits generated from U.S. taxable losses, on a non-GAAP basis, as we do not have a valuation allowance against our U.S. federal and state deferred tax assets on a non-GAAP basis. Refer to footnote 6 below.
- (6) During the second quarter of 2023, we recorded a valuation allowance of \$11.1 million against our U.S. federal and state deferred tax assets. The valuation allowance was recorded based on an assessment of available positive and negative evidence, including an estimate of being in a three-year cumulative loss position in the U.S. by the end of 2023, projections of future taxable income, and other quantitative and qualitative information. On a non-GAAP basis, we added back the expense associated with our recognition of a valuation allowance against our U.S. federal and state deferred tax assets, because recording a valuation allowance would not have been appropriate, as we were in, and expect to remain in a three-year cumulative U.S. income position on a non-GAAP basis.

#### **Liquidity and Capital Resources**

The following section discusses our liquidity and capital resources, including our primary sources of liquidity and our material cash requirements. Our cash and cash equivalents are maintained in highly liquid and accessible accounts with no significant restrictions.

#### Material Cash Requirements

Our primary liquidity requirements arise from: (i) working capital requirements, including procurement of raw materials inventory for use in our factories and employee-related costs, (ii) business acquisitions, (iii) interest and principal payments under our credit facilities, (iv) research and development investments, (v) capital expenditures, and (vi) payment of income taxes. We have no significant long-term purchase commitments related to procuring raw materials inventory. Our ability to fund these requirements will depend, in part, on our future cash flows, which are determined by our future operating performance and are therefore subject to prevailing global macroeconomic conditions and financial, business, and other factors, some of which are beyond our control.

We believe that our cash and cash equivalents, the amounts available under our credit facilities, and our operating cash flow will be sufficient to fund our business and our current obligations for at least the next 12 months and beyond.

#### Sources and Conditions of Liquidity

Our ongoing sources of liquidity to fund our material cash requirements are primarily derived from: (i) sales to our customers and the related changes in our net operating assets and liabilities and (ii) proceeds from our credit facilities and equity offerings, when applicable. Our credit facilities are comprised of a \$150.0 million term loan facility and a \$250.0 million revolving credit facility, of which \$105.0 million remained available to draw on as of September 29, 2023.

#### Summary of Cash Flows

We ended the third quarter of 2023 with cash and cash equivalents of \$75.9 million, a decrease of \$10.5 million from the prior year ended December 30, 2022. The decrease was primarily due to net payments on our credit facilities of \$20.6 million and capital expenditures of \$13.2 million, partially offset by net cash provided by operating activities of \$20.1 million.

The following table sets forth a summary of operating, investing, and financing activities for the periods presented:

	Nine Mon	ths E	Ended
	September 29, 2023		September 30, 2022
	(in tho	usan	ds)
Cash provided by (used in) operating activities	\$ 20,058	\$	(7,321)
Cash used in investing activities	(13,239)		(21,958)
Cash provided by (used in) financing activities	(17,356)		10,247
Net decrease in cash	\$ (10,537)	\$	(19,032)

Our cash provided by operating activities of \$20.1 million during the nine months ended September 29, 2023 consisted of net loss of \$31.1 million, offset by net non-cash charges of \$48.4 million, consisting primarily of depreciation and amortization of \$26.0 million, share-based compensation expense of \$12.7 million, and deferred income taxes of \$9.4 million, and a decrease in our net operating assets and liabilities of \$2.7 million. Deferred taxes consists primarily of a \$11.1 million charge related to a valuation allowance recorded against our U.S. and state deferred tax assets in the second quarter of 2023.

The decrease in our net operating assets and liabilities of \$2.7 million during the nine months ended September 29, 2023 was primarily due to a decrease in accounts receivable and inventories of \$33.0 million and \$16.8 million, respectively, partially offset by a decrease in accounts payable and accrued and other liabilities of \$34.8 million and \$20.9 million, respectively.

This compares to cash used in operating activities of \$7.3 million during the nine months ended September 30, 2022. The increase in cash provided by operating activities from the nine months ended September 30, 2022 to the nine months ended September 29, 2023 was primarily due to favorable changes in the balances of accounts receivable and inventories during the nine months ended September 29, 2023 compared to the nine months ended September 30, 2022, partially offset by less aggregate net income (loss) and net non-cash charges and unfavorable changes in the balance of accounts payable and accrued and other liabilities during the nine months ended September 29, 2023 compared to the nine months ended September 30, 2022.

Cash used in investing activities during the nine months ended September 29, 2023 and September 30, 2022 consisted of capital expenditures. The reduction in capital expenditures from the nine months ended September 30, 2022 to the nine months ended September 29, 2023 was due to reduced factory capacity expansion projects.

Cash used in financing activities during the nine months ended September 29, 2023 consisted of net payment on our credit facilities of \$20.6 million, partially offset by net proceeds from share-based compensation activity of \$3.3 million. Cash provided by financing activities during the nine months ended September 30, 2022 consisted of net proceeds from our credit facilities of \$9.4 million and net proceeds from share-based compensation activity of \$0.9 million. The change in net payments on, and net proceeds from, our credit facilities relates to fluctuations in cash required for working capital purposes relative to the geographic distribution of available cash during the periods then ended. The increase in net proceeds from share-based compensation activity from the nine months ended September 30, 2022 to the nine months ended September 29, 2023 was due to increased stock option exercises.

#### **Critical Accounting Estimates**

Our consolidated financial statements have been prepared in accordance with U.S. GAAP. The preparation of these consolidated financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, sales, expenses, and related disclosures. We base our estimates on historical experience and on various other assumptions that we believe are reasonable under the circumstances. We evaluate our estimates and assumptions on an ongoing basis. Actual results may differ from these estimates. To the extent that there are material differences between these estimates and our actual results, our future financial statements will be affected.

The critical accounting policies requiring estimates, assumptions, and judgments that we believe have the most significant impact on our consolidated financial statements are identified and described in our annual consolidated financial statements and the notes included in our 2022 Annual Report on Form 10-K.

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

#### Foreign Currency Exchange Risk

Substantially all of our sales arrangement with customers, and the significant majority of our arrangements with third-party suppliers, provide for pricing and payment in U.S. dollars and, therefore, are not subject to material exchange rate fluctuations. As a result, we do not expect foreign currency exchange rate fluctuations to have a material effect on our results of operations. However, increases in the value of the U.S. dollar relative to other currencies would make our products more expensive relative to competing products priced in such other currencies, which could negatively impact our ability to compete. Conversely, decreases in the value of the U.S. dollar relative to other currencies could result in our foreign suppliers raising their prices in order to continue doing business with us.

We have certain operating expenses that are denominated in currencies of the countries in which our operations are located and may be subject to fluctuations due to foreign currency exchange rates, particularly the Singapore dollar, Malaysian ringgit, British pound, euro, Korean won, and Mexican peso. Fluctuations in foreign currency exchange rates may cause us to recognize transaction gains and losses in our statement of operations. To date, foreign currency transaction gains and losses have not been material to our financial statements, and we have not engaged in any foreign currency hedging transactions.

#### **Interest Rate Risk**

We had total indebtedness of \$281.9 million as of September 29, 2023, exclusive of \$1.4 million in debt issuance costs, of which \$7.5 million was due within 12 months. We do not enter into investments for trading or speculative purposes and have not used any derivative financial instruments to manage our interest rate risk exposure. We have not been, nor do we anticipate being exposed to, material risks due to changes in interest rates. As of September 29, 2023, the interest rate on our outstanding debt is based on BSBY, plus an applicable rate depending on our leverage ratio. A hypothetical 100 basis point change in the interest rate on our outstanding debt would have resulted in a \$0.7 million change to interest expense during the quarter, or \$2.8 million on an annualized basis.

#### **ITEM 4. CONTROLS AND PROCEDURES**

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

We carried out an evaluation under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer (the "certifying officers"), of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) as of September 29, 2023. There are inherent limitations to the effectiveness of any system of disclosure controls and procedures, including the possibility of human error and the circumvention or overriding of the controls and procedures. Accordingly, even effective disclosure controls and procedures can only provide reasonable assurance of achieving their control objectives. Based on this evaluation, our certifying officers concluded that our disclosure controls and procedures were not effective as of September 29, 2023, due to a material weakness in internal control over financial reporting that was disclosed in Part II – Item 9A. Controls and Procedures of our 2022 Annual Report on Form 10-K.

#### **Limitations on Effectiveness of Controls and Procedures**

A company's internal control over financial reporting is a process designed by, or under the supervision of, a company's principal executive and principal financial officers, or persons performing similar functions, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with GAAP. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. In addition, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with policies or procedures may deteriorate. If we cannot provide reliable financial information, our business, operating results, and share price could be negatively impacted.

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

There have been no changes in our internal control over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act) during the period covered under this report that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### Remediation

As previously described in *Part II – Item 9A. Controls and Procedures* of our 2022 Annual Report on Form 10-K, we are implementing a remediation plan to address the material weakness mentioned above. The weakness will not be considered remediated until the applicable controls operate for a sufficient period of time and management has concluded, through testing, that these controls are operating effectively. We expect the remediation of the material weakness to be completed prior to the end of fiscal year 2023.

#### PART II - OTHER INFORMATION

#### **ITEM 1. LEGAL PROCEEDINGS**

We are currently not a party to any material pending or threatened litigation.

#### **ITEM 1A. RISK FACTORS**

This quarterly report should be read in conjunction with the risk factors included in our 2022 Annual Report on Form 10-K. There have been no material changes in our risk factors from the risk factors disclosed in that report. These risk factors do not identify all risks that we face – our operations could also be affected by factors that are not presently known to us or that we currently consider to be immaterial to our operations. Due to risks and uncertainties, known and unknown, our past financial results may not be a reliable indicator of future performance and historical trends should not be used to anticipate results or trends in future periods.

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

None.

#### ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

#### **ITEM 4. MINE SAFETY DISCLOSURES**

Not applicable.

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

#### **Insider Trading Arrangements**

During the third quarter of 2023, none of our directors or officers (as defined in Section 16 of the Exchange Act), adopted or terminated a "Rule 10b5-1 trading arrangement" or a "non-Rule 10b5-1 trading arrangement" (each as defined in Item 408 of Regulation S-K).

### **ITEM 6. EXHIBITS**

Exhibit Number	Description
10.1	Offer Letter, dated July 6, 2023, between Ichor Systems, Inc. and Gregory F. Swyt (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed with the SEC on July 10, 2023).
<u>31.1*</u>	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
<u>31.2*</u>	Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1**	Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2**	Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS*	Inline XBRL Instance Document
101.SCH*	Inline XBRL Taxonomy Extension Schema Document
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (formatted as inline XBRL with applicable taxonomy extension information contained in Exhibits 101)
* File	ed herewith.

<sup>\*\*</sup> Furnished herewith and not filed.

#### **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.

Date: November 7, 2023

By: /s/ Jeffrey S. Andreson

Jeffrey S. Andreson

Chief Executive Officer
(Principal Executive Officer)

Date: November 7, 2023

By: /s/ Greg Swyt

Greg Swyt

Chief Financial Officer
(Principal Accounting and Financial Officer)

#### CEO CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Jeffrey S. Andreson, certify that:

- 1. I have reviewed this guarterly report on Form 10-Q of Ichor Holdings, Ltd.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 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 reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 7, 2023	Ву:	/s/ Jeffrey S. Andreson
		Jeffrey S. Andreson
		Chief Evecutive Officer

#### CFO CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, Greg Swyt, certify that:

- 1. I have reviewed this guarterly report on Form 10-Q of Ichor Holdings, Ltd.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to
  make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the
  period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 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 reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 7, 2023	Ву:	/s/ Greg Swyt
		Greg Swyt
		Chief Financial Officer

#### **CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Ichor Holdings, Ltd. (the "Company") on Form 10-Q for the period ending September 29, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I certify, to my knowledge, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

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

Date: November 7, 2023	Ву:	/s/ Jeffrey S. Andreson	
		Jeffrey S. Andreson	
		Chief Executive Officer	

#### **CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Ichor Holdings, Ltd. (the "Company") on Form 10-Q for the period ending September 29, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I certify, to my knowledge, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

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

Date: November 7, 2023	Ву:	/s/ Greg Swyt
		Greg Swyt
		Chief Financial Officer