

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

FORM 10-Q

(MARK ONE)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended September 30, 2024

OR

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

Commission file number 001-34717

Alpha and Omega Semiconductor Limited

(Exact name of Registrant as Specified in its Charter)

Bermuda
(State or Other Jurisdiction of Incorporation or Organization)

77-0553536
(I.R.S. Employer Identification Number)

**Clarendon House, 2 Church Street
Hamilton HM 11, Bermuda**
(Address of Principal Registered
Offices including Zip Code)

(408) 830-9742
(Registrant's Telephone Number, Including Area Code)

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

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

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

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

Smaller reporting company Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Shares	AOSL	The NASDAQ Global Select Market

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No
Number of common shares outstanding as of October 31, 2024: 29,030,838

Alpha and Omega Semiconductor Limited
Form 10-Q
Fiscal First Quarter Ended September 30, 2024
TABLE OF CONTENTS

	<u>Page</u>
Part I.	<u>FINANCIAL INFORMATION</u>
Item 1.	<u>Financial Statements:</u> <u>1</u>
	<u>Condensed Consolidated Balance Sheets as of September 30, 2024 and June 30, 2024 (Unaudited)</u> <u>1</u>
	<u>Condensed Consolidated Statements of Income (Loss) for the Three Months Ended September 30, 2024 and 2023 (Unaudited)</u> <u>2</u>
	<u>Condensed Consolidated Statements of Comprehensive Income (Loss) for the Three Months Ended September 30, 2024 and 2023 (Unaudited)</u> <u>3</u>
	<u>Condensed Consolidated Statements of Changes in Shareholders' Equity for the Three Months Ended September 30, 2024 and 2023 (Unaudited)</u> <u>4</u>
	<u>Condensed Consolidated Statements of Cash Flows for the Three Months Ended September 30, 2024 and 2023 (Unaudited)</u> <u>5</u>
	<u>Notes to Condensed Consolidated Financial Statements (Unaudited)</u> <u>6</u>
Item 2.	<u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u> <u>31</u>
Item 3.	<u>Quantitative and Qualitative Disclosures About Market Risk</u> <u>43</u>
Item 4.	<u>Controls and Procedures</u> <u>43</u>
Part II.	<u>OTHER INFORMATION</u>
Item 1.	<u>Legal Proceedings</u> <u>44</u>
Item 1A.	<u>Risk Factors</u> <u>44</u>
Item 2.	<u>Unregistered Sales of Equity Securities and Use of Proceeds</u> <u>45</u>
Item 3.	<u>Defaults Upon Senior Securities</u> <u>46</u>
Item 4.	<u>Mine Safety Disclosures</u> <u>46</u>
Item 5.	<u>Other Information</u> <u>46</u>
Item 6.	<u>Exhibits</u> <u>47</u>
	<u>Signatures</u> <u>48</u>

PART I. FINANCIAL INFORMATION

ITEM 1. Financial Statements

**ALPHA AND OMEGA SEMICONDUCTOR LIMITED
CONDENSED CONSOLIDATED BALANCE SHEETS
(Unaudited, in thousands except par value per share)**

	September 30, 2024	June 30, 2024
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 176,008	\$ 175,127
Restricted cash	214	413
Accounts receivable, net	24,591	12,546
Inventories	184,968	195,750
Contract assets	3,050	—
Other current assets	13,906	14,165
Total current assets	402,737	398,001
Property, plant and equipment, net	327,612	336,619
Operating lease right-of-use assets	24,758	25,050
Intangible assets, net	2,704	3,516
Equity method investment	354,348	356,039
Deferred income tax assets	554	549
Other long-term assets	24,912	25,239
Total assets	\$ 1,137,625	\$ 1,145,013
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 41,848	\$ 45,084
Accrued liabilities	71,437	72,371
Payable related to equity investee, net	17,194	13,682
Income taxes payable	3,370	2,798
Short-term debt	11,688	11,635
Deferred revenue	—	2,591
Finance lease liabilities	952	935
Operating lease liabilities	5,248	5,137
Total current liabilities	151,737	154,233
Long-term debt	23,782	26,724
Income taxes payable - long-term	3,661	3,591
Deferred income tax liabilities	26,200	26,416
Finance lease liabilities - long-term	2,037	2,282
Operating lease liabilities - long-term	20,275	20,499
Other long-term liabilities	14,661	19,661
Total liabilities	242,353	253,406
Commitments and contingencies (Note 12)		
Shareholders' Equity:		
Preferred shares, par value \$0.002 per share:		
Authorized: 10,000 shares; issued and outstanding: none at September 30, 2024 and June 30, 2024	—	—
Common shares, par value \$0.002 per share:		
Authorized: 100,000 shares; issued and outstanding: 36,162 shares and 29,024 shares, respectively at September 30, 2024 and 36,107 shares and 28,969 shares, respectively at June 30, 2024	72	72
Treasury shares at cost: 7,138 shares at September 30, 2024 and 7,138 shares at June 30, 2024	(79,213)	(79,213)
Additional paid-in capital	359,429	353,109
Accumulated other comprehensive loss	(13,578)	(13,419)
Retained earnings	628,562	631,058
Total shareholders' equity	895,272	891,607
Total liabilities and shareholders' equity	\$ 1,137,625	\$ 1,145,013

See accompanying notes to these condensed consolidated financial statements.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
CONDENSED CONSOLIDATED STATEMENTS OF INCOME (LOSS)
(Unaudited, in thousands except per share data)

	Three Months Ended September 30,	
	2024	2023
Revenue	\$ 181,887	\$ 180,633
Cost of goods sold	137,361	129,708
Gross profit	44,526	50,925
Operating expenses		
Research and development	22,478	22,113
Selling, general and administrative	22,300	19,431
Total operating expenses	44,778	41,544
Operating income (loss)	(252)	9,381
Other income (loss), net	(650)	26
Interest income, net	453	229
Net income (loss) before income taxes	(449)	9,636
Income tax expense	1,040	1,138
Net income (loss) before loss from equity method investment	(1,489)	8,498
Equity method investment loss from equity investee	(1,007)	(2,712)
Net income (loss)	\$ (2,496)	\$ 5,786
Net income (loss) per common share		
Basic	\$ (0.09)	\$ 0.21
Diluted	\$ (0.09)	\$ 0.19
Weighted average number of common shares used to compute net income (loss) per share		
Basic	29,004	27,693
Diluted	29,004	29,786

See accompanying notes to these condensed consolidated financial statements.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
(Unaudited, in thousands)

	Three Months Ended September 30,	
	2024	2023
Net income (loss)	\$ (2,496)	\$ 5,786
Other comprehensive loss, net of tax		
Foreign currency translation adjustment	(159)	(5,407)
Comprehensive income (loss)	<u>\$ (2,655)</u>	<u>\$ 379</u>

See accompanying notes to these condensed consolidated financial statements.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY
(Unaudited, in thousands)

	Common Shares		Treasury Shares		Additional Paid-In Capital	Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Total Shareholders' Equity
	Shares	Amount	Shares	Amount				
Balance, June 30, 2023	34,811	\$ 70	(7,157)	\$ (79,365)	\$ 329,034	\$ (8,111)	\$ 642,291	\$ 883,919
Exercise of common stock options and release of restricted stock units	104	—	—	—	446	—	—	446
Withholding tax on restricted stock units	(12)	—	—	—	(383)	—	—	(383)
Share-based compensation	—	—	—	—	918	—	—	918
Net income	—	—	—	—	—	—	5,786	5,786
Foreign currency translation adjustment, net of tax	—	—	—	—	—	(5,407)	—	(5,407)
Balance, September 30, 2023	<u>34,903</u>	<u>\$ 70</u>	<u>(7,157)</u>	<u>\$ (79,365)</u>	<u>\$ 330,015</u>	<u>\$ (13,518)</u>	<u>\$ 648,077</u>	<u>\$ 885,279</u>

	Common Shares		Treasury Shares		Additional Paid-In Capital	Accumulated Other Comprehensive Loss	Retained Earnings	Total Shareholders' Equity
	Shares	Amount	Shares	Amount				
Balance, June 30, 2024	36,107	\$ 72	(7,138)	\$ (79,213)	\$ 353,109	\$ (13,419)	\$ 631,058	\$ 891,607
Exercise of common stock options and release of restricted stock units	73	—	—	—	91	—	—	91
Withholding tax on restricted stock units	(18)	—	—	—	(673)	—	—	(673)
Share-based compensation	—	—	—	—	6,902	—	—	6,902
Net loss	—	—	—	—	—	—	(2,496)	(2,496)
Foreign currency translation adjustment, net of tax	—	—	—	—	—	(159)	—	(159)
Balance, September 30, 2024	<u>36,162</u>	<u>\$ 72</u>	<u>(7,138)</u>	<u>\$ (79,213)</u>	<u>\$ 359,429</u>	<u>\$ (13,578)</u>	<u>\$ 628,562</u>	<u>\$ 895,272</u>

See accompanying notes to these condensed consolidated financial statements.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited, in thousands)

	Three Months Ended September 30,	
	2024	2023
Cash flows from operating activities		
Net income (loss)	\$ (2,496)	\$ 5,786
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		
Depreciation and amortization	14,562	12,951
Loss from equity investment	1,007	2,712
Share-based compensation expense	6,902	918
Deferred income taxes, net	(221)	(1,183)
Loss on disposal of property and equipment	15	6
Impairment of privately-held investment	100	—
Changes in operating assets and liabilities		
Accounts receivable	(12,045)	(11,984)
Inventories	10,782	(4,504)
Contract assets	(3,050)	—
Other current and long-term assets	137	(1,302)
Accounts payable	(1,519)	3,068
Net payable, equity investee	3,513	8,164
Income taxes payable	641	(802)
Increase (decrease) in deferred revenue	(2,591)	1,109
Accrued and other liabilities	(4,716)	(1,116)
Net cash provided by operating activities	11,021	13,823
Cash flows from investing activities		
Purchases of property and equipment	(6,918)	(12,510)
Government grant related to equipment	180	—
Net cash used in investing activities	(6,738)	(12,510)
Cash flows from financing activities		
Withholding tax on restricted stock units	(673)	(383)
Proceeds from exercise of stock options and released of restricted stock	91	446
Repayments of borrowings	(2,897)	(2,851)
Principal payments on finance leases	(227)	(211)
Net cash used in financing activities	(3,706)	(2,999)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	105	(135)
Net increase (decrease) in cash, cash equivalents and restricted cash	682	(1,821)
Cash, cash equivalents and restricted cash at beginning of period	175,540	195,603
Cash, cash equivalents and restricted cash at end of period	\$ 176,222	\$ 193,782
Supplemental disclosures of non-cash investing and financing information:		
Property and equipment purchased but not yet paid	\$ 2,507	\$ 3,560
Reconciliation of cash, cash equivalents, and restricted cash:		
Cash and cash equivalents	\$ 176,008	\$ 193,576
Restricted cash	214	206
Total cash, cash equivalents, and restricted cash	\$ 176,222	\$ 193,782

See accompanying notes to these condensed consolidated financial statements.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

1. The Company and Significant Accounting Policies

The Company

Alpha and Omega Semiconductor Limited and its subsidiaries (the “Company”, “AOS”, “we” or “us”) design, develop and supply a broad range of power semiconductors. The Company's portfolio of products targets high-volume applications, including personal and portable computers, graphic cards, flat panel TVs, home appliances, smart phones, battery packs, quick chargers, home appliances, consumer and industrial motor controls and power supplies for TVs, computers, servers and telecommunications equipment. The Company conducts its operations primarily in the United States of America (“USA”), Hong Kong, China, and South Korea.

Basis of Preparation

The accompanying unaudited Condensed Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States (“U.S. GAAP”) for interim financial information and with the instructions to Article 10 of Securities and Exchange Commission Regulation S-X, as amended. They do not include all information and footnotes necessary for a fair presentation of financial position, results of operations and cash flows in conformity with U.S. GAAP for complete financial statements. These Condensed Consolidated Financial Statements should be read in conjunction with the consolidated financial statements and related notes contained in the Company’s Annual Report on Form 10-K for the fiscal year ended June 30, 2024. All significant intercompany balances and transactions have been eliminated in consolidation. In the opinion of management, all adjustments (consisting of normal recurring adjustments and accruals) considered necessary for a fair presentation of the results of operations for the periods presented have been included in the interim periods. Operating results for the three months ended September 30, 2024 are not necessarily indicative of the results that may be expected for the fiscal year ending June 30, 2025 or any other interim period. The consolidated balance sheet at June 30, 2024 is derived from the audited financial statements included in the Company’s Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

Joint Venture

On March 29, 2016, the Company entered into a joint venture contract (the “JV Agreement”) with two investment funds owned by the Municipality of Chongqing (the “Chongqing Funds”), pursuant to which the Company and the Chongqing Funds formed a joint venture, (the “JV Company”), for the purpose of constructing and operating a power semiconductor packaging, testing and 12-inch wafer fabrication facility in the Liangjiang New Area of Chongqing, China (the “JV Transaction”). Prior to December 1, 2021, the JV Company was accounted for under the provisions of the consolidation guidance since the Company had controlling financial interest. As of December 2, 2021, the Company ceased having control over the JV Company. Therefore, the Company deconsolidated the JV Company as of that date. Subsequently, the Company has accounted for its investment in the JV Company using the equity method of accounting. As of September 30, 2024, the percentage of outstanding JV equity interest beneficially owned by the Company was 42.8%.

Use of Estimates

The preparation of the consolidated financial statements in conformity with U.S. GAAP requires the Company to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, revenue and expenses. To the extent there are material differences between these estimates and actual results, the consolidated financial statements will be affected. On an ongoing basis, the Company evaluates the estimates, judgments and assumptions including those related to stock rotation returns, price adjustments, allowance for doubtful accounts, inventory reserves, warranty accrual, income taxes, leases, share-based compensation, recoverability of and useful lives for property, plant and equipment and intangible assets.

Leases

The Company determines if an arrangement is a lease at inception. Operating leases are included in operating lease right-of-use (“ROU”) assets, current operating lease liabilities and long-term operating lease liabilities on the consolidated balance sheets. Finance leases are included in property, plant and equipment, finance lease liabilities and long-term finance leases liabilities on the consolidated balance sheets.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Operating lease ROU assets and operating lease liabilities are recognized based on the present value of the future minimum lease payments over the lease term at commencement date. The Company determined its incremental borrowing rate based on the information available at the lease commencement date. The operating lease ROU assets also include any lease payments made and exclude lease incentives. Lease terms may include options to extend or terminate the lease when it is reasonably certain that the Company will exercise such options. Operating lease expense is generally recognized on a straight-line basis over the lease term. Variable lease payments are expensed as incurred and are not included within the operating lease ROU asset and lease liability calculation. The Company does not record leases on the consolidated balance sheet with a term of one year or less. The Company elected to combine its lease and non-lease components as a single lease component for all asset classes.

Revenue recognition

The Company determines revenue recognition through the following steps: (1) identification of the contract with a customer; (2) identification of the performance obligations in the contract; (3) determination of the transaction price; (4) allocation of the transaction price to the performance obligations in the contract; and (5) recognition of revenue when, or as, a performance obligation is satisfied. The Company recognizes product revenue at a point in time when product is shipped to the customer, as determined by the agreed upon shipping terms, net of estimated stock rotation returns and price adjustments that it expects to provide to certain distributors. The Company presents revenue net of sales taxes and any similar assessments. Our standard payment terms range from 30 to 60 days.

The Company sells its products primarily to distributors, who in turn sell the products globally to various end customers. The Company allows stock rotation returns from certain distributors. Stock rotation returns are governed by contract and are limited to a specified percentage of the monetary value of products purchased by distributors during a specified period. The Company records an allowance for stock rotation returns based on historical returns, current expectations, and individual distributor agreements. The Company also provides special pricing to certain distributors, primarily based on volume, to encourage resale of the Company's products. Allowance for price adjustments is recorded against accounts receivable and the provision for stock rotation rights is included in accrued liabilities on the consolidated balance sheets.

The Company's performance obligations relate to contracts with a duration of less than one year. The Company elected to apply the practical expedient provided in ASC 606, "*Revenue from Contracts with Customers*". Therefore, the Company is not required to disclose the aggregate amount of transaction price allocated to performance obligations that are unsatisfied or partially unsatisfied at the end of the reporting period.

The Company recognizes the incremental direct costs of obtaining a contract, which consist of sales commissions, when control over the products they relate to transfers to the customer. Applying the practical expedient, the Company recognizes commissions as expense when incurred, as the amortization period of the commission asset the Company would have otherwise recognized is less than one year.

Packaging and testing services revenue is recognized at a point in time upon shipment of serviced products to the customer.

License and Development Revenue Recognition

In February 2023, the Company entered into a license agreement with a customer, pursuant to which the Company agreed to license its proprietary Silicon Carbide (SiC) technology to the customer and engineering and development services for 24 months for a total fee of \$45.0 million, consisting of an upfront fee and milestone payments of \$18.0 million, \$6.8 million and \$9.0 million paid to the Company in March 2023, July 2023 and February 2024, respectively, with the remaining amount to be paid upon the achievement of specified engineering services and product milestones. The license and development fee is determined to be one performance obligation and is recognized over the 24 months during which the Company performs the engineering and development services. The Company uses the input method to measure progress, which method represents a faithful depiction of the transfer of services. During the three months ended September 30, 2024 and 2023, the Company recorded license and development revenue of \$5.6 million and \$5.6 million, respectively. The amount of contract liability is recorded as deferred revenue on the consolidated balance sheets. As of September 30, 2024, the Company had recorded a total of \$36.8 million of license and development revenue. When our performance under the contract precedes our receipt of consideration from the customer, and the receipt of consideration is conditional upon factors other than the passage of time, a contract asset is recorded. In addition, the Company also entered an accompanying supply agreement to provide limited wafer supply to the customer.

Share-based Compensation Expense

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

The Company maintains an equity-settled, share-based compensation plan to grant restricted share units and stock options. The Company recognizes expense related to share-based compensation awards that are ultimately expected to vest based on estimated fair values on the date of grant. The fair value of restricted share units is based on the fair value of the Company's common share on the date of grant. For restricted stock awards subject to market conditions, the fair value of each restricted stock award is estimated at the date of grant using the Monte-Carlo pricing model. The fair value of stock options is estimated on the date of grant using the Black-Scholes option valuation model. Share-based compensation expense is recognized on the accelerated attribution basis over the requisite service period of the award, which generally equals the vesting period. The Employee Share Purchase Plan (the "ESPP") is accounted for at fair value on the date of grant using the Black-Scholes option valuation model.

Restricted Cash

The Company maintains restricted cash in connection with cash balances temporarily restricted for regular business operations. These balances have been excluded from the Company's cash and cash equivalents balance and are classified as restricted cash in the Condensed Consolidated Balance Sheets. As of September 30, 2024 and June 30, 2024, the amount of restricted cash was \$0.2 million and \$0.4 million, respectively.

Equity method investment

The Company uses the equity method of accounting when it has the ability to exercise significant influence, but not control, as determined in accordance with generally accepted accounting principles, over the operating and financial policies of the investee. Effective December 1, 2021, the Company reduced its equity interest in the JV Company and no longer controlled the JV Company. As a result, beginning December 2, 2021, the Company recorded its investment under the equity method of accounting. Since the Company is unable to obtain accurate financial information from the JV Company in a timely manner, the Company records its share of earnings or losses of such affiliate on a one quarter lag. The Company discloses and recognizes intervening events at the JV Company in the lag period that could materially affect its consolidated financial statements, if applicable.

The Company records its interest in the net earnings of the equity method investee, along with adjustments for unrealized profits or losses on intra-entity transactions and amortization of basis differences, within earnings or loss from equity interests in the Consolidated Statements of Income (loss). Profits or losses related to intra-entity sales with the equity method investee are eliminated until realized by the investor and investee. Basis differences represent differences between the cost of the investment and the underlying equity in net assets of the investment and are generally amortized over the lives of the related assets that gave rise to them. Equity method goodwill is not amortized or tested for impairment; instead the equity method investment is tested for impairment. The Company reviews for impairment whenever factors indicate that the carrying amount of the investment might not be recoverable. In such a case, the decrease in value is recognized in the period the impairment occurs in the Condensed Consolidated Statements of Income (loss).

Valuation of inventories

The Company carries inventories at the lower of cost (determined on a first-in, first-out basis) or net realizable value. Cost primarily consists of semiconductor wafers and raw materials, labor, depreciation expenses and other manufacturing expenses and overhead, and packaging and testing fees paid to third parties if subcontractors are used. Valuation of inventories is based on its periodic review of inventory quantities on hand as compared with its sales forecasts, historical usage, aging of inventories, production yield levels and current product selling prices. If actual market conditions are less favorable than those forecasted by the Company, additional future inventory write-downs may be required that could adversely affect its operating results. Adjustments to inventory, once established are not reversed until the related inventory has been sold or scrapped. If actual market conditions are more favorable than expected and the products that have previously been written down are sold, our gross margin would be favorably impacted.

Fair Value of Financial Instruments

The fair value of cash equivalents is categorized in Level 1 in the fair value hierarchy. Cash equivalents consist primarily of short-term bank deposits. The carrying values of financial instruments such as cash and cash equivalents, accounts receivable and accounts payable approximate their carrying values due to their short-term maturities. The carrying value of the

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Company's debt is considered a reasonable estimate of fair value which is estimated by considering the current rates available to the Company for debt of the same remaining maturities, structure, credit risk and terms of the debts.

Government Grants

The Company occasionally receives government grants that provide financial assistance for certain eligible expenditures in China. These grants include reimbursements on interest expense on bank borrowings, payroll tax credits, credit for property, plant and equipment in a particular geographical location, employment credits, as well as business expansion credits. Government grants are not recognized until there is reasonable assurance that the Company will comply with the conditions attaching to it, and that the grant will be received. The Company records such grants either as a reduction of the related expense, a reduction of the cost of the related asset, or as other income depending upon the nature of the grant. As a result of such grants, during the three months ended September 30, 2024, the Company reduced property, plant and equipment by \$0.2 million. During the three months ended September 30, 2023, the Company did not receive any grants.

Accounting for income taxes

Income tax expense or benefit is based on income or loss before income taxes. The Company's interim period tax provision for (benefit from) income taxes is determined using an estimate of its annual effective tax rate, adjusted for discrete items, if any, that arise during the period. Each quarter, the Company updates its estimate of the annual effective tax rate, and if the estimated annual effective tax rate changes, the Company makes a cumulative adjustment in such period. The Company's quarterly tax provision and estimate of its annual effective tax rate are subject to variation due to several factors, including variability in accurately predicting its pre-tax income or loss and the mix of jurisdictions to which they relate, and changes in how the Company does business.

Deferred tax assets and liabilities are recognized principally for the expected tax consequences of temporary differences between the tax basis of assets and liabilities and their reported amounts.

The Company is subject to income taxes in a number of jurisdictions. Significant judgment is required in determining the worldwide provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. The Company establishes accruals for certain tax contingencies based on estimates of whether additional taxes may be due. While the final tax outcome of these matters may differ from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

The Company is subject to income tax expense or benefit based upon pre-tax income or loss reported in the consolidated statements of income (loss) and the provisions of currently enacted tax laws. The parent company is incorporated under the laws of Bermuda and is subject to Bermuda law with respect to taxation. Under current Bermuda law, the Company is not subject to any income or capital gains taxes in Bermuda. As we have previously disclosed, the Government of Bermuda announced in December 2023 that it enacted the Corporate Income Tax Act 2023, potentially imposing a 15% corporate income tax (CIT) on Bermuda companies that are within the scope of the CIT, that will be effective for tax years beginning on or after January 1, 2025. In particular, the CIT applies to multinational companies with annual revenue of 750 million euros or more in the consolidated financial statements of the ultimate parent entity for at least two of the four fiscal years immediately preceding the fiscal year when the CIT may apply.

The Company is not in a position to determine whether the annual revenues may meet and/or cross the 750 million Euro threshold for at least two of the four fiscal years immediately preceding the fiscal year when CIT may apply. The Company continues to monitor and assess if and when it may be within the scope of the CIT. If we become subject to the Bermuda CIT, we may be subject to additional income taxes, which may adversely affect our financial position, results of operations and our overall business.

Significant management judgment is also required in determining whether deferred tax assets will be realized in full or in part. When it is more likely than not that all or some portion of specific deferred tax assets such as net operating losses or research and development tax credit carryforwards will not be realized, a valuation allowance must be established for the amount of the deferred tax assets that cannot be realized. The Company considers all available positive and negative evidence on a jurisdiction-by-jurisdiction basis when assessing whether it is more likely than not that deferred tax assets are recoverable. The Company considers evidence such as our past operating results, the existence of cumulative losses in recent years and our forecast of future taxable income.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

The Financial Accounting Standards Board (FASB), issued guidance which clarifies the accounting for income taxes by prescribing a minimum probability threshold that a tax position must meet before a financial statement benefit is recognized. The minimum threshold is defined as a tax position that is more likely than not to be sustained upon examination by the applicable taxing authority, including resolution of any related appeals or litigation processes, based on the technical merits of the position. The tax benefit to be recognized is measured as the largest amount of benefit that is greater than fifty percent likely to be realized upon ultimate settlement. Although the guidance on the accounting for uncertainty in income taxes prescribes the use of a recognition and measurement model, the determination of whether an uncertain tax position has met those thresholds will continue to require significant judgment by management. If the ultimate resolution of tax uncertainties is different from what is currently estimated, a material impact on income tax expense could result.

The Company's provision for income taxes is subject to volatility and could be adversely impacted by changes in earnings or tax laws and regulations in various jurisdictions. The Company is subject to the continuous examination of our income tax returns by the Internal Revenue Service and other tax authorities. The Company regularly assesses the likelihood of adverse outcomes resulting from these examinations to determine the adequacy of our provision for income taxes. To the extent that the final tax outcome of these matters is different from the amounts recorded, such differences will impact the provision for income taxes in the period in which such determination is made. The provision for income taxes includes the impact of changes to reserves, as well as the related net interest and penalties.

Long-lived Assets

The Company reviews all long-lived assets whenever events or changes in circumstance indicate that these assets may not be recoverable. When evaluating long-lived assets, if the Company concludes that the estimated undiscounted cash flows attributable to the assets are less than their carrying value, the Company recognizes an impairment loss based on the excess of the carrying amount of the assets over their respective fair values, which could adversely affect its results of operations.

Comprehensive Income (Loss)

Comprehensive income (loss) is defined as the change in equity of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. The Company's accumulated other comprehensive income (loss) consists of cumulative foreign currency translation adjustments. Total comprehensive income (loss) is presented in the condensed consolidated statements of comprehensive Income (loss).

Recent Accounting Pronouncements

Recently Adopted Accounting Standards

None

Recently Issued Accounting Standards not yet adopted

In November 2023, the FASB issued ASU No. 2023-07, "*Segment Reporting (Topic 280) – Improvements to Reportable Segment Disclosures*", which improves reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. This ASU also expands disclosure requirements to enable users of financial statements to better understand the entity's measurement and assessment of segment performance and resource allocation. This guidance is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact of the ASU on its disclosures within the consolidated financial statements.

In December 2023, the FASB issued ASU No. 2023-09, "*Income Taxes (Topic 740) – Improvements to Income Tax Disclosures*", which enhances the transparency, effectiveness and comparability of income tax disclosures by requiring consistent categories and greater disaggregation of information related to income tax rate reconciliations and the jurisdictions in which income taxes are paid. This guidance is effective for annual periods beginning after December 15, 2024 with early adoption permitted. The Company is currently evaluating the impact of the ASU on its income tax disclosures within the consolidated financial statements.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

2. Equity Method Investment in Equity Investee

On December 1, 2021 (the “Effective Date”), Alpha & Omega Semiconductor (Shanghai) Ltd. (“AOS SH”) and Agape Package Manufacturing (Shanghai) Limited (“APM SH”) and, together with AOS SH, the “Sellers”), each a wholly-owned subsidiary of the Company, entered into a share transfer agreement (“STA”) with a third-party investor to sell a portion of the Company’s equity interest in the JV Company which consists of a power semiconductor packaging, testing and 12-inch wafer fabrication facility in Chongqing, China (the “Transaction”). The Transaction closed on December 2, 2021 (the “Closing Date”), which reduced the Company’s equity interest in the JV Company from 50.9% to 48.8%. Also, the Company’s right to designate directors on the board of JV Company was reduced to three (3) out of seven (7) directors, from four (4) directors prior to the Transaction. As a result of the Transaction and other factors, the Company no longer has a controlling financial interest in the JV Company. The JV Company was deconsolidated from the consolidated financial statements effective as of the Closing Date.

On December 24, 2021, the Company entered into a share transfer agreement with another third-party investor, pursuant to which the Company sold to this investor 1.1% of outstanding equity interest held by the Company in the JV Company. In addition, the JV Company adopted an employee equity incentive plan and issued an equity interest equivalent to 3.99% of the JV Company in exchange to cash. As a result of these two transactions, the Company owned 45.8% of the equity interest in the JV Company as of December 31, 2021.

On January 26, 2022, the JV Company completed a financing transaction pursuant to a corporate investment agreement (the “Investment Agreement”) between the JV Company and certain third-party investors (the “New Investors”). Under the Investment Agreement, the New Investors purchased newly issued equity interest of the JV Company, representing approximately 7.82% of post-transaction outstanding equity interests of the JV Company, for a total purchase price of RMB 509 million (or approximately USD 80 million based on the currency exchange rate as of January 26, 2022) (the “Investment”). Following the closing of the Investment and as of June 30, 2022, the percentage of outstanding JV equity interest beneficially owned by the Company was reduced to 42.2%.

In February 2024, the JV Company repurchased certain shares that were previously issued to employees under the employee equity incentive plan, which increased the Company’s percentage of equity ownership in the JV Company by 0.54%. As of September 30, 2024 and June 30, 2024, the percentage of outstanding JV equity interest beneficially owned by the Company was 42.8%.

The Company accounts for its investment in the JV Company as an equity method investment and reports its equity in earnings or loss of the JV Company on a three-month lag due to an inability to timely obtain financial information of the JV Company. During the three months ended September 30, 2024 and 2023, the Company recorded a \$1.0 million loss and \$2.7 million loss of its equity share of the JV Company, respectively, using lag reporting.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

3. Related Party Transactions

As of September 30, 2024, the Company owned a 42.8% equity interest in the JV Company, which, by definition, is a related party to the Company. The JV Company supplies 12-inch wafers and provides assembly and testing services to AOS. AOS previously sold 8-inch wafers to the JV Company for further assembly and testing services until January 1, 2023, when it changed to consign the 8-inch wafers to the JV Company. Due to the right of offset of receivables and payables with the JV Company, as of September 30, 2024, AOS recorded the net amount of \$17.2 million as payable related to equity investee, net, in the Condensed Consolidated Balance Sheet. The purchases by AOS for the three months ended September 30, 2024 and 2023 were \$28.3 million and \$29.8 million, respectively, and the sales by AOS for the three months ended September 30, 2024 and 2023 were \$2.2 million and \$0.8 million, respectively.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

4. Net Income (Loss) Per Common Share

The following table presents the calculation of basic and diluted net income (loss) per share attributable to common shareholders:

	Three Months Ended September 30,	
	2024	2023
(in thousands, except per share data)		
Numerator:		
Net income (loss)	\$ (2,496)	\$ 5,786
Denominator:		
Basic:		
Weighted average number of common shares used to compute basic net income (loss) per share	29,004	27,693
Diluted:		
Weighted average number of common shares used to compute basic net income (loss) per share	29,004	27,693
Effect of potentially dilutive securities:		
Stock options, RSUs and ESPP shares	—	2,093
Weighted average number of common shares used to compute diluted net income (loss) per share	29,004	29,786
Net income (loss) per common share:		
Basic	\$ (0.09)	\$ 0.21
Diluted	\$ (0.09)	\$ 0.19

The following potential dilutive securities were excluded from the computation of diluted net income (loss) per common share as their effect would have been anti-dilutive:

	Three Months Ended September 30,	
	2024	2023
(in thousands)		
Employee stock options and RSUs	2,583	63
ESPP	704	170
Total potential dilutive securities	3,287	233

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

5. Concentration of Credit Risk and Significant Customers

The Company manages its credit risk associated with exposure to distributors and direct customers on outstanding accounts receivable through the application and review of credit approvals, credit ratings and other monitoring procedures. In some instances, the Company also obtains letters of credit from certain customers.

Credit sales, which are mainly on credit terms of 30 to 60 days, are only made to customers who meet the Company's credit requirements, while sales to new customers or customers with low credit ratings are usually made on an advance payment basis. The Company considers its trade accounts receivable to be of good credit quality because its key distributors and direct customers have long-standing business relationships with the Company and the Company has not experienced any significant bad debt write-offs of accounts receivable in the past. The Company closely monitors the aging of accounts receivable from its distributors and direct customers, and regularly reviews their financial positions, where available.

Summarized below are individual customers whose revenue or accounts receivable balances were 10% or higher than the respective total consolidated amounts:

Percentage of revenue	Three Months Ended September 30,	
	2024	2023
Customer A	22.5 %	23.9 %
Customer B	51.5 %	46.6 %

Percentage of accounts receivable	September 30,	June 30,
	2024	2024
Customer B	51.0 %	*
Customer C	14.3 %	33.4 %
Customer D	11.1 %	33.4 %

* Less than 10%

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

6. Balance Sheet Components

Accounts receivable, net:

	September 30, 2024	June 30, 2024
	(in thousands)	
Accounts receivable	\$ 66,905	\$ 54,265
Less: Allowance for price adjustments	(42,284)	(41,689)
Less: Allowance for doubtful accounts	(30)	(30)
Accounts receivable, net	<u>\$ 24,591</u>	<u>\$ 12,546</u>

Inventories:

	September 30, 2024	June 30, 2024
	(in thousands)	
Raw materials	\$ 77,872	\$ 78,064
Work-in-process	84,039	87,898
Finished goods	23,057	29,788
	<u>\$ 184,968</u>	<u>\$ 195,750</u>

Other current assets:

	September 30, 2024	June 30, 2024
	(in thousands)	
Value-added tax receivable	\$ 369	\$ 304
Other prepaid expenses	1,593	1,822
Prepaid insurance	4,142	4,623
Prepaid maintenance	2,113	2,195
Prepayment to supplier	1,586	1,301
Prepaid income tax	823	819
Interest receivable	399	383
Short term deposit	187	21
Other receivables	2,694	2,697
	<u>\$ 13,906</u>	<u>\$ 14,165</u>

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Property, plant and equipment, net:

	September 30, 2024	June 30, 2024
	(in thousands)	
Land	\$ 4,877	\$ 4,877
Building and building improvements	71,605	71,266
Manufacturing machinery and equipment	425,108	423,960
Equipment and tooling	35,547	36,203
Computer equipment and software	53,638	53,081
Office furniture and equipment	3,271	3,193
Leasehold improvements	42,686	41,671
	636,732	634,251
Less: accumulated depreciation and amortization	(332,505)	(320,751)
	304,227	313,500
Equipment and construction in progress	23,385	23,119
Property, plant and equipment, net	<u>\$ 327,612</u>	<u>\$ 336,619</u>

Intangible assets, net:

	September 30, 2024	June 30, 2024
	(in thousands)	
Patents and technology rights	\$ 18,037	\$ 18,037
Trade name	268	268
Customer relationships	1,150	1,150
	19,455	19,455
Less: accumulated amortization	(17,020)	(16,208)
	2,435	3,247
Goodwill	269	269
Intangible assets, net	<u>\$ 2,704</u>	<u>\$ 3,516</u>

Estimated future minimum amortization expense of intangible assets is as follows (in thousands):

Year ending June 30,	
2025 (Remaining)	<u>\$ 2,435</u>

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Other long-term assets:

	September 30, 2024	June 30, 2024
	(in thousands)	
Prepayments for property and equipment	\$ 432	\$ 620
Investment in a privately held company	—	100
Customs deposit	652	652
Deposit with supplier	21,977	22,117
Other long-term deposits	29	37
Office leases deposits	1,387	1,418
Other	435	295
	<u>\$ 24,912</u>	<u>\$ 25,239</u>

Accrued liabilities:

	September 30, 2024	June 30, 2024
	(in thousands)	
Accrued compensation and benefits	\$ 20,063	\$ 14,945
Warranty accrual	1,848	2,407
Stock rotation accrual	4,452	4,660
Accrued professional fees	2,532	3,198
Accrued inventory	910	728
Accrued facilities related expenses	2,306	2,137
Accrued property, plant and equipment	6,101	6,986
Other accrued expenses	4,406	3,822
Customer deposits	25,635	32,182
ESPP payable	3,184	1,306
	<u>\$ 71,437</u>	<u>\$ 72,371</u>

Short-term customer deposits are payments received from customers for securing future product shipments. As of September 30, 2024, \$9.0 million were from Customer A, \$5.5 million were from Customer B, and \$11.1 million were from other customers. As of June 30, 2024, \$9.0 million were from Customer A, \$8.9 million were from Customer B, and \$14.3 million were from other customers.

The activities in the warranty accrual, included in accrued liabilities, are as follows:

	Three Months Ended September 30,	
	2024	2023
	(in thousands)	
Beginning balance	\$ 2,407	\$ 1,674
Additions	(359)	497
Utilization	(200)	(165)
Ending balance	<u>\$ 1,848</u>	<u>\$ 2,006</u>

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

The activities in the stock rotation accrual, included in accrued liabilities, are as follows:

	Three Months Ended September 30,	
	2024	2023
	(in thousands)	
Beginning balance	\$ 4,660	\$ 5,588
Additions	2,251	3,008
Utilization	(2,459)	(3,001)
Ending balance	\$ 4,452	\$ 5,595

Other long-term liabilities:

	September 30, 2024	June 30, 2024
	(in thousands)	
Customer deposits	\$ 14,661	\$ 19,661
Other long-term liabilities	\$ 14,661	\$ 19,661

Customer deposits are payments received from customers for securing future product shipments. As of September 30, 2024, \$8.0 million were from Customer A, \$2.0 million were from Customer B, and \$4.7 million were from other customers. As of June 30, 2024, \$12.0 million were from Customer A, \$2.0 million were from Customer B, and \$5.7 million were from other customers.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

7. Bank Borrowings

Short-term borrowings

In March 2024, Bank of Communications Limited in China provided a line of credit facility to one of the Company's subsidiaries in China. The purpose of the credit facility is to provide working capital borrowings. The Company could borrow up to approximately RMB 140 million or \$20.0 million based on currency exchange rate between RMB and U.S. Dollar on September 30, 2024 with a maturity date of March 15, 2025. As of September 30, 2024, there was no outstanding balance for this loan.

In December 2023, Industrial and Commercial Bank of China provided a line of credit facility to one of the Company's subsidiaries in China. The purpose of the credit facility was to provide working capital borrowings. The Company could borrow up to approximately RMB 72.0 million, or \$10.3 million based on currency exchange rate between RMB and U.S. Dollar on September 30, 2024, with a maturity date of December 31, 2024. As of September 30, 2024, there was no outstanding balance for this loan.

In September 2023, China Construction Bank provided a line of credit facility to one of the Company's subsidiaries in China. The purpose of the credit facility is to provide working capital borrowings. The Company could borrow up to approximately RMB 50 million or \$7.1 million based on currency exchange rate between RMB and U.S. Dollar on September 30, 2024 with a maturity date of September 8, 2025. As of September 30, 2024, there was no outstanding balance for this loan.

Accounts Receivable Factoring Agreement

On August 9, 2019, one of the Company's wholly-owned subsidiaries (the "Borrower") entered into a factoring agreement with Hongkong and Shanghai Banking Corporation Limited ("HSBC"), whereby the Borrower assigns certain of its accounts receivable with recourse. This factoring agreement allows the Borrower to borrow up to 70% of the net amount of its eligible accounts receivable of the Borrower with a maximum amount of \$30.0 million. The interest rate is based on the Secured Overnight Financing Rate ("SOFR"), plus 2.01% per annum. The Company is the guarantor for this agreement. The Company is accounting for this transaction as a secured borrowing. In addition, any cash held in the restricted bank account controlled by HSBC has a legal right of offset against the borrowing. This agreement, with certain financial covenants required, has no expiration date. On August 11, 2021, the Borrower signed an agreement with HSBC to reduce the borrowing maximum amount to \$8.0 million with certain financial covenants required. Other terms remain the same. As of September 30, 2024, the Borrower was in compliance with these covenants. As of September 30, 2024, there was no outstanding balance and the Company had unused credit of approximately \$8.0 million.

Debt financing

In September 2021, Jireh Semiconductor Incorporated ("Jireh"), one of the wholly-owned subsidiaries, entered into a financing arrangement agreement with a company ("Lender") for the lease and purchase of a machinery equipment manufactured by a supplier. This agreement has a 5 years term, after which Jireh has the option to purchase the equipment for \$1. The implied interest rate was 4.75% per annum which was adjustable based on every five basis point increase in 60-month U.S. Treasury Notes, until the final installation and acceptance of the equipment. The total purchase price of this equipment was euro 12.0 million. In April 2021, Jireh made a down payment of euro 6.0 million, representing 50% of the total purchase price of the equipment, to the supplier. In June 2022, the equipment was delivered to Jireh after Lender paid 40% of the total purchase price, for euro 4.8 million, to the supplier on behalf of Jireh. In September 2022, Lender paid the remaining 10% payment for the total purchase price and reimbursed Jireh for the 50% down payment, after the installation and configuration of the equipment. The title of the equipment was transferred to Lender following such payment. The agreement was amended with fixed implied interest rate of 7.51% and monthly payment of principal and interest effective in October 2022. Other terms remain the same. In addition, Jireh purchased hardware for the machine under this financing arrangement. The purchase price of this hardware was \$0.2 million. The financing arrangement is secured by this equipment and other equipment which had the net book value of \$13.2 million as of September 30, 2024. As of September 30, 2024, the outstanding balance of this debt financing was \$8.5 million.

Long-term bank borrowings

On August 18, 2021, Jireh entered into a term loan agreement with a financial institution (the "Bank") in an amount up to \$45.0 million for the purpose of expanding and upgrading the Company's fabrication facility located in Oregon. The obligation

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

under the loan agreement is secured by substantially all assets of Jireh and guaranteed by the Company. The agreement has a 5.5 year term and matures on February 16, 2027. Jireh is required to make consecutive quarterly payments of principal and interest. The loan accrues interest based on adjusted SOFR plus the applicable margin based on the outstanding balance of the loan. This agreement contains customary restrictive covenants and includes certain financial covenants that the Company is required to maintain. Jireh drew down \$45.0 million on February 16, 2022 with the first payment of principal beginning in October 2022. As of September 30, 2024, Jireh was in compliance with these covenants and the outstanding balance of this loan was \$27.0 million.

Maturities of short-term debt and long-term debt were as follows (in thousands):

Year ending June 30,		
2025 (Remaining)	\$	8,767
2026		11,871
2027		14,344
2028		536
Total principal		35,518
Less: debt issuance costs		(48)
Total principal, less debt issuance costs	\$	35,470

	Short-term Debt	Long-term Debt	Total
Principal amount	\$ 11,714	\$ 23,804	\$ 35,518
Less: debt issuance costs	(26)	(22)	(48)
Total debt, less debt issuance costs	\$ 11,688	\$ 23,782	\$ 35,470

8. Leases

The Company evaluates contracts for lease accounting at contract inception and assesses lease classification at the lease commencement date. Operating leases are included in operating lease right-of-use (“ROU”) assets, operating lease liabilities and operating lease liabilities - long-term on the Condensed Consolidated Balance Sheets. Finance leases are included in property, plant and equipment, finance lease liabilities and finance lease liabilities-long-term on the Condensed Consolidated Balance Sheets. The Company recognizes a ROU asset and corresponding lease obligation liability at the lease commencement date where the lease obligation liability is measured at the present value of the minimum lease payments. As most of the leases do not provide an implicit rate, the Company uses its incremental borrowing rate at lease commencement. The Company uses an interest rate commensurate with the interest rate to borrow on a collateralized basis over a similar term with an amount equal to the lease payments. Operating leases are primarily related to offices, research and development facilities, sales and marketing facilities, and manufacturing facilities. In addition, long-term supply agreements to lease gas tank equipment and purchase industrial gases are accounted for as operating leases. Lease agreements frequently include renewal provisions and require the Company to pay real estate taxes, insurance and maintenance costs. For operating leases, the amortization of the ROU asset and the accretion of its lease obligation liability result in a single straight-line expense recognized over the lease term. The finance lease is related to the \$5.1 million of a machinery lease financing with a vendor. In September 2022, the lease was amended to make a monthly payment of principal and interest as a fixed amount effective in October 2022. Other terms remain the same. The amendment was accounted for as a debt modification and no gain or loss was recognized. The Company does not record leases on the Condensed Consolidated Balance Sheets with a term of one year or less.

The components of the Company’s operating and finance lease expenses are as follows for the periods presented (in thousands):

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

	Three Months Ended September 30,	
	2024	2023
Operating leases:		
Fixed rent expense	\$ 1,737	\$ 2,437
Variable rent expense	270	252
Finance lease:		
Amortization of equipment	128	128
Interest	59	75
Short-term leases		
Short-term lease expenses	32	40
Total lease expenses	<u>\$ 2,226</u>	<u>\$ 2,932</u>

Supplemental balance sheet information related to the Company's operating and finance leases is as follows (in thousands, except lease term and discount rate):

	September 30, 2024	June 30, 2024
Operating Leases:		
ROU assets associated with operating leases	\$ 24,758	\$ 25,050
Finance Lease:		
Property, plant and equipment, gross	\$ 5,133	\$ 5,133
Accumulated depreciation	(1,299)	(1,171)
Property, plant and equipment, net	<u>\$ 3,834</u>	<u>\$ 3,962</u>
Weighted average remaining lease term (in years)		
Operating leases	5.36	5.54
Finance lease	3.00	3.25
Weighted average discount rate		
Operating leases	4.91 %	4.91 %
Finance lease	7.51 %	7.51 %

Supplemental cash flow information related to the Company's operating and finance leases is as follows (in thousands):

	Three Months Ended September 30,	
	2024	2023
Cash paid from amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	\$ 1,607	\$ 1,590
Operating cash flows from finance lease	\$ 59	\$ 75
Financing cash flows from finance lease	\$ 227	\$ 211
Non-cash investing and financing information:		
Operating lease right-of-use assets obtained in exchange for lease obligations	\$ 832	\$ 3,588

Future minimum lease payments are as follows as of September 30, 2024 (in thousands):

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Year ending June 30,	Operating Leases	Finance Leases
The remainder of fiscal 2025	\$ 4,882	\$ 858
2026	5,793	1,144
2027	4,863	1,144
2028	4,314	191
2029	4,027	—
Thereafter	5,274	—
Total minimum lease payments	29,153	3,337
Less amount representing interest	(3,630)	(348)
Total lease liabilities	\$ 25,523	\$ 2,989

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

9. Shareholders' Equity and Share-based Compensation

Time-based Restricted Stock Units ("TRSUs")

The following table summarizes the Company's TRSU activities for the three months ended September 30, 2024:

	Number of Time-based Restricted Stock Units	Weighted Average Grant Date Fair Value Per Share	Weighted Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value
Nonvested at June 30, 2024	1,469,135	\$ 29.13	1.66	\$ 54,901,575
Granted	29,000	\$ 38.86		
Vested	(63,411)	\$ 30.03		
Forfeited	(16,838)	\$ 29.17		
Nonvested at September 30, 2024	<u>1,417,886</u>	<u>\$ 29.29</u>	1.49	<u>\$ 52,631,928</u>

Market-based Restricted Stock Units ("MSUs")

In December 2021, the Company granted 1.0 million market-based restricted stock units ("MSUs") to certain personnel. The number of shares to be earned at the end of performance period was determined based on the Company's achievement of specified stock prices and revenue thresholds during the performance period from January 1, 2022 to December 31, 2024 as well as the recipients remaining in continuous service with the Company through such period. The MSUs vest in four equal annual installments after the end of performance period. The Company estimated the grant date fair values of its MSUs using a Monte-Carlo simulation model. In September 2023, the Company determined it was no longer probable that it would achieve the minimum revenue threshold specified in the awards. Therefore, the Company reversed all of the previously recognized expenses of \$6.4 million for these MSUs. In addition, on September 19, 2023, the Compensation Committee of the Board approved a modification of the terms of MSUs to extend the performance period through December 31, 2025, changed the commencement date for the four-year time-based service period to January 1, 2026, and reduced the achievement of specified stock prices and revenue thresholds. The fair value of these MSUs was revalued to reflect the change using a Monte-Carlo simulation model. In June 2024, the Company determined it was no longer probable that the revenue thresholds for the modified MSU would be achieved. Therefore, the Company reversed \$2.4 million in the June 2024 quarter that was recorded during the fiscal year 2024 related to the modification on September 19, 2023. On August 8, 2024, the Compensation Committee of the Board approved a modification of the terms of MSUs to extend the performance period through December 31, 2026, change the commencement date for the four-year time-based service period to January 1, 2027, and reduce the revenue thresholds. The fair value of these MSUs was revalued to reflect the change using a Monte-Carlo simulation model with the following assumptions: risk-free interest rate of 3.93%, expected term of 2.40 years, expected volatility of 57.81% and dividend yield of 0%. The Company recorded \$0.8 million of expenses for the three months ended September 30, 2024, and a negative \$6.3 million of expenses for the three months ended September 30, 2023.

During the quarter ended September 30, 2018, the Company granted 1.3 million MSUs to certain personnel. The number of shares to be earned at the end of performance period is determined based on the Company's achievement of specified stock prices and revenue thresholds during the performance period from January 1, 2019 to December 31, 2021 as well as the recipients remaining in continuous service with the Company through such period. The MSUs vest in four equal annual installments after the end of the performance period. The Company estimated the grant date fair values of its MSUs using a Monte-Carlo simulation model. On August 31, 2020, the Compensation Committee of the Board approved a modification of the terms of MSU to (i) extend the performance period through December 31, 2022 and (ii) change the commencement date for the four-year time-based service period to January 1, 2023. The fair value of these MSUs was recalculated to reflect the change as of August 31, 2020 and the unrecognized compensation amount was adjusted to reflect the increase in fair value. The Company recorded \$0.2 million and \$0.3 million of expenses for MSUs during the three months ended September 30, 2024 and 2023, respectively.

The following table summarizes the Company's MSUs activities for the three months ended September 30, 2024:

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

	Number of Market-based Performance-based Restricted Stock Units	Weighted Average Grant Date Fair Value Per Share	Weighted Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value
Nonvested at June 30, 2024	1,727,000	\$ 28.15	2.83	\$ 64,537,990
Forfeited	(8,000)	\$ —		
Nonvested at September 30, 2024	<u>1,719,000</u>	<u>\$ 28.05</u>	<u>3.10</u>	<u>\$ 63,809,280</u>

Performance-based Restricted Stock Units (“PRSUs”)

In March of each year since year 2017, the Company granted PRSUs to certain personnel. The number of shares to be earned under the PRSUs is determined based on the level of attainment of predetermined financial goals. The PRSUs vest in four equal annual installments from the first anniversary date after the grant date if certain predetermined financial goals were met. The Company recorded approximately \$0.9 million and \$0.4 million of expense for these PRSUs during the three months ended September 30, 2024 and 2023, respectively.

The following table summarizes the Company’s PRSUs activities for the three months ended September 30, 2024:

	Number of Performance- based Restricted Stock Units	Weighted Average Grant Date Fair Value Per Share	Weighted Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value
Nonvested at June 30, 2024	344,125	\$ 30.69	1.73	\$ 12,859,951
Nonvested at September 30, 2024	<u>344,125</u>	<u>\$ 30.69</u>	<u>1.47</u>	<u>\$ 12,773,920</u>

Stock Options

The Company did not grant any stock options during the three months ended September 30, 2024 and 2023. The following table summarizes the Company’s stock option activities for the three months ended September 30, 2024:

	Number of Shares	Weighted Average Exercise Price Per Share	Weighted Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value
Outstanding at June 30, 2024	10,000	\$ 9.07	0.13	\$ 283,000
Exercised	(10,000)	\$ 9.07		\$ 265,267
Outstanding at September 30, 2024	<u>0</u>	<u>0.00</u>	<u>0.00</u>	<u>\$ 0.00</u>

Employee Share Purchase Plan (“ESPP”)

The assumptions used to estimate the fair values of common shares issued under the ESPP were as follows:

	Three Months Ended September 30, 2024
Volatility rate	53.0%
Risk-free interest rate	5.0%
Expected term	1.3 years
Dividend yield	0%

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Share-based Compensation Expense

The total share-based compensation expense recognized in the Condensed Consolidated Statements of Income for the periods presented was as follows:

	Three Months Ended September 30,	
	2024	2023
	(in thousands)	
Cost of goods sold	\$ 1,015	\$ 212
Research and development	1,935	6
Selling, general and administrative	3,952	700
	\$ 6,902	\$ 918

As of September 30, 2024, total unrecognized compensation cost under the Company's share-based compensation plans was \$49.8 million, which is expected to be recognized over a weighted-average period of 3.0 years.

10. Income Taxes

The Company recognized income tax expense of approximately \$1.0 million and \$1.1 million for the three months ended September 30, 2024 and 2023, respectively. The income tax expense of \$1.0 million for the three months ended September 30, 2024 included a \$0.08 million discrete tax expense. The income tax expense of \$1.1 million for the three months ended September 30, 2023 included a \$0.05 million discrete tax expense. Excluding the discrete income tax items, the income tax expense for the three months ended September 30, 2024 and 2023 was \$1.0 million and \$1.1 million, respectively, and the effective tax rate for the three months ended September 30, 2024 and 2023 was (65.8)% and 15.7%, respectively. The changes in the tax expense and effective tax rate between the periods resulted primarily from changes in the mix of earnings in various geographic jurisdictions between the current year and the same period of last year as well as from reporting pretax book loss of \$1.5 million for the three months ended September 30, 2024 as compared to \$6.9 million of pretax book income for the three months ended September 30, 2023.

The Company files its income tax returns in the United States and in various foreign jurisdictions. The tax years 2004 to 2024 remain open to examination by U.S. federal and state tax authorities. The tax years 2018 to 2024 remain open to examination by foreign tax authorities.

The Company's income tax returns are subject to examinations by the Internal Revenue Service and other tax authorities in various jurisdictions. In accordance with the guidance on the accounting for uncertainty in income taxes, the Company regularly assesses the likelihood of adverse outcomes resulting from these examinations to determine the adequacy of its provision for income taxes. These assessments can require considerable estimates and judgments. As of September 30, 2024, the gross amount of unrecognized tax benefits was approximately \$10.1 million, of which \$6.9 million, if recognized, would reduce the effective income tax rate in future periods. If the Company's estimate of income tax liabilities proves to be less than the ultimate assessment, then a further charge to expense would be required. If events occur and the payment of these amounts ultimately proves to be unnecessary, the reversal of the liabilities would result in tax benefits being recognized in the period when the Company determines the liabilities are no longer necessary. The Company does not anticipate any material changes to its uncertain tax positions during the next twelve months.

"The Chip and Science Act of 2022", Enacted August 2, 2022

In August 2022 the U.S. enacted the Chip and Science Act of 2022 (the Chips Act). The Chips Act provides incentives to semiconductor chip manufacturers in the United States, including providing a 25% manufacturing investment credits for investments in semiconductor manufacturing property placed in service after December 31, 2022, for which construction begins before January 1, 2027. Property investments qualify for the 25% credit if, among other requirements, the property is integral to the operation of an advanced manufacturing facility, defined as having a primary purpose of manufacturing semiconductors or semiconductor manufacturing equipment. Currently, we are evaluating the impact of the Chips Act to us.

"The Inflation Reduction Act", Enacted August 16, 2022

In August 2022 the United States enacted tax legislation through the Inflation Reduction Act (IRA). The IRA introduces a 15% corporate alternative minimum tax (CAMT) for corporations whose average annual adjusted financial statement income (AFSI) for

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

any consecutive three-tax-year period preceding the applicable tax year exceeds \$1 billion. The CAMT is effective for tax years beginning after 31 December 2022. The CAMT is currently not applicable to the Company.

Bermuda Corporate Income Tax for Tax Years Beginning in 2025

The Company is subject to income tax expense or benefit based upon pre-tax income or loss reported in the consolidated statements of income (loss) and the provisions of currently enacted tax laws. The parent company is incorporated under the laws of Bermuda and is subject to Bermuda law with respect to taxation. Under current Bermuda law, the Company is not subject to any income or capital gains taxes in Bermuda. As we have previously disclosed, the Government of Bermuda announced in December 2023 that it enacted the Corporate Income Tax Act 2023, potentially imposing a 15% corporate income tax (CIT) on Bermuda companies that are within the scope of the CIT, that will be effective for tax years beginning on or after January 1, 2025. In particular, the CIT applies to multinational companies with annual revenue of 750 million euros or more in the consolidated financial statements of the ultimate parent entity for at least two of the four fiscal years immediately preceding the fiscal year when the CIT may apply.

The Company is not in a position to determine whether the annual revenues may meet and/or cross the 750 million Euro threshold for at least two of the four fiscal years immediately preceding the fiscal year when CIT may apply. The Company continues to monitor and assess if and when it may be within the scope of the CIT. If we become subject to the Bermuda CIT, we may be subject to additional income taxes, which may adversely affect our financial position, results of operations and our overall business.

Altera Litigation

On July 27, 2015, in *Altera Corp. v. Commissioner*, the U.S. Tax Court issued an opinion related to the treatment of stock-based compensation expense in an intercompany cost-sharing arrangement. In the July 2015 ruling, the Tax Court concluded that the sharing of the cost of employee stock compensation in a company's cost-sharing arrangement was invalid under the U.S. Administrative Procedures Act. In June 2019, a panel of the Ninth Circuit of the U.S. Court of Appeals reversed this decision. In July 2019, Altera petitioned U.S. Court of Appeals for the Ninth Circuit to hold an en banc rehearing of the case. The petition was subsequently denied by the Ninth Circuit. Altera appealed the case to the U.S. Supreme Court in February 2020, but the U.S. Supreme Court declined to hear the case in June 2020, leaving intact the U.S. Court of Appeals for the Ninth Circuit's decision. AOS has not recorded any benefit related to the Altera Corporation Tax Court decision in any period through September 30, 2024. The Company will continue to monitor ongoing developments and potential impact to its financial statements.

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

11. Segment and Geographic Information

The Company is organized as, and operates in, one operating segment: the design, development and supply of power semiconductor products for computing, consumer electronics, communication and industrial applications. The chief operating decision-makers are the Executive Chairman and the Chief Executive Officer. The financial information presented to the Company's Executive Chairman and Chief Executive Officer is on a consolidated basis, accompanied by information about revenue by customer and geographic region, for purposes of evaluating financial performance and allocating resources. The Company has one business segment, and there are no segment managers who are held accountable for operations, operating results and plans for products or components below the consolidated unit level. Accordingly, the Company reports as a single operating segment.

The Company sells its products primarily to distributors in the Asia Pacific region, who in turn sell these products to end customers. Because the Company's distributors sell their products to end customers which may have a global presence, revenue by geographical location is not necessarily representative of the geographical distribution of sales to end user markets.

In February 2023, the Company entered into a license agreement with a customer to license the Company's proprietary SiC technology and to provide 24-month engineering and development services for a total fee of \$45 million.

The revenue by geographical location in the following tables is based on the country or region in which the products were shipped to:

	Three Months Ended September 30,	
	2024	2023
	(in thousands)	
Hong Kong	\$ 153,495	\$ 141,206
China	21,255	26,619
South Korea	290	5,311
United States	1,073	1,395
Other countries	5,774	6,102
	<u>\$ 181,887</u>	<u>\$ 180,633</u>

The following is a summary of revenue by product type:

	Three Months Ended September 30,	
	2024	2023
	(in thousands)	
Power discrete	\$ 122,454	\$ 121,500
Power IC	52,940	52,747
Packaging and testing services and other	852	745
License and development services	5,641	5,641
	<u>\$ 181,887</u>	<u>\$ 180,633</u>

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Long-lived assets, net consisting of property, plant and equipment and land use rights, as well as operating lease right-of-use assets, net by geographical area are as follows:

	September 30, 2024	June 30, 2024
	(in thousands)	
China	\$ 103,254	\$ 106,666
United States	243,021	249,791
Other countries	6,095	5,212
	<u>\$ 352,370</u>	<u>\$ 361,669</u>

ALPHA AND OMEGA SEMICONDUCTOR LIMITED
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

12. Commitments and Contingencies

Purchase Commitments

As of September 30, 2024 and June 30, 2024, the Company had approximately \$107.4 million and \$100.8 million, respectively, of outstanding purchase commitments primarily for purchases of semiconductor raw materials, wafers, spare parts, packaging and testing services and others.

As of September 30, 2024 and June 30, 2024, the Company had approximately \$6.3 million and \$6.9 million, respectively, of capital commitments for the purchase of property and equipment.

Other Commitments

See Note 7 and Note 8 of the Notes to the Condensed Consolidated Financial Statements contained in this Quarterly Report on Form 10-Q for descriptions of commitments including bank borrowings and leases.

Contingencies and Indemnities

The Company has in the past, and may from time to time in the future, become involved in legal proceedings arising from the normal course of business activities. The semiconductor industry is characterized by frequent claims and litigation, including claims regarding patent and other intellectual property rights as well as improper hiring practices. Irrespective of the validity of such claims, the Company could incur significant costs in the defense of such claims and suffer adverse effects on its operations.

In December 2019, the U.S. Department of Justice (“DOJ”) commenced an investigation into the Company’s compliance with export control regulations relating to its business transactions with Huawei and its affiliates (“Huawei”), which were added to the “Entity List” maintained by the Department of Commerce (“DOC”) on May 16, 2019. The Company cooperated fully with federal authorities in the investigation, including responding to requests for documents, information and interviews from the DOJ in connection with the investigation. In connection with this investigation, the DOC requested the Company to suspend shipments of its products to Huawei, and the Company complied with such request. The Company has not shipped any product to Huawei after December 31, 2019. On January 19, 2024, the DOJ informed the Company that it has closed such investigation without any charges. The Company continues to cooperate with the DOC in the ongoing civil investigation. The DOC has not informed the Company of any specific timeline or schedule under which the DOC will complete its review.

The Company is a party to a variety of agreements contracted with various third parties. Pursuant to these agreements, the Company may be obligated to indemnify another party to such an agreement with respect to certain matters. Typically, these obligations arise in the context of contracts entered into by the Company, under which the Company customarily agrees to hold the other party harmless against losses arising from a breach of representations and covenants related to such matters as title to assets sold, certain intellectual property rights, specified environmental matters and certain income taxes. In these circumstances, payment by the Company is customarily conditioned on the other party making a claim pursuant to the procedures specified in the particular contract, which procedures typically allow the Company to challenge the other party’s claim. Further, the Company’s obligations under these agreements may be limited in time and/or amount, and in some instances, the Company may have recourse against third parties for certain payments made by it under these agreements. The Company has not historically paid or recorded any material indemnifications, and no accrual was made at September 30, 2024 and June 30, 2024.

The Company has agreed to indemnify its directors and certain employees as permitted by law and pursuant to its Bye-laws, and has entered into indemnification agreements with its directors and executive officers. The Company has not recorded a liability associated with these indemnification arrangements, as it historically has not incurred any material costs associated with such indemnification obligations. Costs associated with such indemnification obligations may be mitigated by insurance coverage that the Company maintains. However, such insurance may not cover any, or may cover only a portion of, the amounts the Company may be required to pay. In addition, the Company may not be able to maintain such insurance coverage at a reasonable cost.

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

Except for the historical information contained herein, the matters addressed in this Item 2 constitute “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These forward looking statements include, but are not limited to, statements regarding future financial performance of the Company; the expected ramp up timeline of the 12-inch fab at the JV Company; and other statements and information set forth under the heading “Factors Affecting Our Performance”. Such forward-looking statements are subject to a variety of risks and uncertainties, including those discussed below under the heading “Risk Factors” and elsewhere in this Quarterly Report on Form 10-Q, that could cause actual results to differ materially from those anticipated by the Company’s management. The Private Securities Litigation Reform Act of 1995 (the “Act”) provides certain “safe harbor” provisions for forward-looking statements. All forward-looking statements made in this Quarterly Report on Form 10-Q are made pursuant to the Act. The Company undertakes no obligation to publicly release the results of any revisions to its forward-looking statements that may be made to reflect events or circumstances after the date hereof or to reflect the occurrence of unexpected events. Unless the context otherwise requires, the words “AOS,” the “Company,” “we,” “us” and “our” refer to Alpha and Omega Semiconductor Limited and its subsidiaries.

Management’s discussion should be read in conjunction with management’s discussion included in the Company’s Annual Report on Form 10-K for the fiscal year ended June 30, 2024, filed with the Securities and Exchange Commission on August 23, 2024.

Overview

We are a designer, developer and global supplier of a broad portfolio of power semiconductors. Our portfolio of power semiconductors includes approximately 2,700 products, and has grown significantly with the introduction of over 100 new products in the fiscal year ended June 30, 2024, and over 60 and 130 new products in the fiscal years ended June 30, 2023 and 2022, respectively. During the three months ended September 30, 2024, we introduced an 29 new products. Our teams of scientists and engineers have developed extensive intellectual property and technical knowledge that encompass major aspects of power semiconductors, which we believe enables us to introduce and develop innovative products to address the increasingly complex power requirements of advanced electronics. We have an extensive patent portfolio that consists of 935 patents and 53 patent applications in the United States as of September 30, 2024. We also have a total of 1,039 foreign patents, which were based primarily on our research and development efforts through September 30, 2024. We differentiate ourselves by integrating our expertise in technology, design and advanced manufacturing and packaging to optimize product performance and cost. Our portfolio of products targets high-volume applications, including personal computers, graphic cards, game consoles, flat panel TVs, home appliances, power tools, smart phones, battery packs, consumer and industrial motor controls and power supplies for TVs, computers, servers and telecommunications equipment.

Our business model leverages global resources, including research and development and manufacturing in the United States and Asia. Our sales and technical support teams are localized in several growing markets. We operate an 8-inch wafer fabrication facility located in Hillsboro, Oregon, or the Oregon Fab, which is critical for us to accelerate proprietary technology development, new product introduction and improve our financial performance. To meet the market demand for the more mature high volume products, we also utilize the wafer manufacturing capacity of selected third party foundries. For assembly and test, we primarily rely upon our in-house facilities in China. In addition, we utilize subcontracting partners for industry standard packages. We believe our in-house packaging and testing capability provides us with a competitive advantage in proprietary packaging technology, product quality, cost and sales cycle time.

During the fiscal quarter ended September 30, 2024, we continued our product diversification program by developing new silicon and packaging platforms to expand our serviceable available market, or SAM and offer higher performance products. Our metal-oxide-semiconductor field-effect transistors, or MOSFET, and power IC product portfolio also expanded.

On March 29, 2016, we formed a joint venture (the “JV Company”) with two investment funds owned by the Municipality of Chongqing (the “Chongqing Funds”), for the purpose of constructing and operating a power semiconductor packaging, testing and 12-inch wafer fabrication facility (“Fab”) in the LiangJiang New Area of Chongqing, China. As of December 1, 2021, we owned 50.9%, and the Chongqing Funds owned 49.1% of the equity interest in the JV Company. The Joint Venture was accounted under the provisions of the consolidation guidance since we had controlling financial interests until December 1, 2021.

On December 1, 2021 (the “Effective Date”), Alpha & Omega Semiconductor (Shanghai) Ltd. (“AOS SH”) and Agape Package Manufacturing (Shanghai) Limited (“APM SH” and, together with AOS SH, the “Sellers”), each a wholly-owned subsidiary of the Company, entered into a share transfer agreement (“STA”) with a third-party investor to sell a portion of the Company’s equity interest in the JV Company which consists of a power semiconductor packaging, testing and 12-inch wafer

fabrication facility in Chongqing, China (the “Transaction”). The Transaction closed on December 2, 2021 (the “Closing Date”), which reduced the Company’s equity interest in the JV Company from 50.9% to 48.8%. Also, the Company’s right to designate directors on the board of JV Company was reduced to three (3) out of seven (7) directors, from four (4) directors prior to the Transaction. As a result of the Transaction and other factors, the Company no longer had a controlling financial interest in the JV Company. The JV Company was deconsolidated from the Company’s Consolidated Financial Statements effective as of the Closing Date.

On December 24, 2021, the Company entered into a share transfer agreement with another third-party investor, pursuant to which the Company sold to this investor 1.1% of outstanding equity interest held by the Company in the JV Company. In addition, the JV Company adopted an employee equity incentive plan and issued an equity interest equivalent to 3.99% of the JV Company in exchange for cash. As a result of these two transactions, the Company owned 45.8% of the equity interest in the JV Company as of December 31, 2021.

On January 26, 2022, the JV Company completed a financing transaction pursuant to a corporate investment agreement (the “Investment Agreement”) between the JV Company and certain third-party investors (the “New Investors”). Under the Investment Agreement, the New Investors purchased newly issued equity interest of the JV Company, representing approximately 7.82% of post-transaction outstanding equity interests of the JV Company, for a total purchase price of RMB 509 million (or approximately USD 80 million based on the currency exchange rate as of January 26, 2022) (the “Investment”). Following the closing of the January 26, 2022 Investment, the percentage of outstanding JV equity interest beneficially owned by the Company was reduced to 42.2% at June 30, 2022.

In February 2024, the JV Company repurchased certain shares that were previously issued to employees under the employee equity incentive plan, which increased the Company’s percentage of equity ownership in the JV Company by 0.54%. As of September 30, 2024, the percentage of outstanding JV equity interest beneficially owned by the Company was 42.8%.

We reduced our ownership of the JV Company to below 50% to increase the flexibility of the JV Company to raise capital to fund its future expansion. The JV Company is also contemplating an eventual listing on the Science and Technology Innovation Board, or STAR Market, of the Shanghai Stock Exchange. The reduction of our ownership assists the JV Company in meeting certain regulatory listing requirements. A potential STAR Market listing may take several years to consummate and there is no guarantee that such listing by the JV Company will be successful or will be completed in a timely manner, or at all. In addition, the JV Company will continue to provide us with significant level of foundry capacity to enable us to develop and manufacture our products. On July 12, 2022, the current shareholders of the JV Company entered into a shareholders contract, pursuant to which the JV Company committed to provide us with a monthly wafer production capacity until December 2023, and additional commitment to provide wafer capacity after December 2023 if the JV Company’s production capacity reaches certain specified level.

Other Factors affecting our Performance

The global, regional economic and PC market conditions: Because our products primarily serve consumer electronic applications, any significant changes in global and regional economic conditions could materially affect our revenue and results of operations. A significant amount of our revenue is derived from sales of products in the PC markets, such as notebooks, motherboards and notebook battery packs. Therefore, a substantial decline in the PC market could have a material adverse effect on our revenue and results of operations. The PC markets have experienced a modest global decline in recent years due to continued growth of demand in tablets and smart phones, worldwide economic conditions and the industry inventory correction which had and may continue to have a material impact on the demand for our products.

A decline of the PC market may have a negative impact on our revenue, factory utilization, gross margin, our ability to resell excess inventory, and other performance measures. We have executed and continue to execute strategies to diversify our product portfolio, penetrate other market segments, including the consumer, communications and industrial markets, and improve gross margins and profit by implementing cost control measures. While making efforts to reduce our reliance on the computing market, we continue to support our computing business and capitalize on the opportunities in this market with a more focused and competitive PC product strategy to gain market share.

Manufacturing costs and capacity availability: Our gross margin is affected by a number of factors including our manufacturing costs, utilization of our manufacturing facilities, the product mixes of our sales, pricing of wafers from third party foundries and pricing of semiconductor raw materials. Capacity utilization affects our gross margin because we have certain fixed costs at our Shanghai facilities and our Oregon Fab. If we are unable to utilize our manufacturing facilities at a desired level, our gross margin may be adversely affected. In addition, from time to time, we may experience wafer capacity constraints, particularly at third party foundries, that may prevent us from meeting fully the demand of our customers. While we can mitigate these constraints by increasing and re-allocating capacity at our own fab, we may not be able to do so quickly or at sufficient level, which could adversely affect our financial conditions and results of operations. We also rely on the JV

Company to provide foundry capacity to manufacture our products, therefore it is important that we maintain continuous access to such capacity, which may not be available at sufficient level or at pricing terms favorable to us because of lack of control over the JV Company's operation. We continue to maintain a business relationship with the JV Company to ensure uninterrupted supply of manufacturing capacity. Because we continue to rely on the JV Company to provide us with manufacturing capacity, if the JV Company take actions or make decisions that prevents us from accessing required capacity, our operations may be adversely affected.

Erosion and fluctuation of average selling price: Erosion of average selling prices of established products is typical in our industry. Consistent with this historical trend, we expect our average selling prices of our existing products to decline in the future. However, in the normal course of business, we seek to offset the effect of declining average selling price by introducing new and higher value products, expanding existing products for new applications and new customers and reducing the manufacturing cost of existing products. These strategies may cause the average selling price of our products to fluctuate significantly from time to time, thereby affecting our financial performance and profitability.

Product introductions and customers' product requirements: Our success depends on our ability to introduce products on a timely basis that meet or are compatible with our customers' specifications and performance requirements. Both factors, timeliness of product introductions and conformance to customers' requirements, are equally important in securing design wins with our customers. As we accelerate the development of new technology platforms, we expect to increase the pace at which we introduce new products and seek and acquire design wins. If we were to fail to introduce new products on a timely basis that meet customers' specifications and performance requirements, particularly those products with major OEM customers, and continue to expand our serviceable markets, then we would lose market share and our financial performance would be adversely affected.

Distributor ordering patterns, customer demand and seasonality: Our distributors place purchase orders with us based on their forecasts of end customer demand, and this demand may vary significantly depending on the sales outlook and market and economic conditions of end customers. Because these forecasts may not be accurate, channel inventory held at our distributors may fluctuate significantly, which in turn may prompt distributors to make significant adjustments to their purchase orders placed with us. As a result, our revenue and operating results may fluctuate significantly from quarter to quarter. In addition, because our products are used in consumer electronics products, our revenue is subject to seasonality. Our sales seasonality is affected by numerous factors, including global and regional economic conditions as well as the PC market conditions, revenue generated from new products, changes in distributor ordering patterns in response to channel inventory adjustments and end customer demand for our products and fluctuations in consumer purchase patterns prior to major holiday seasons. In recent periods, broad fluctuations in the semiconductor markets and the global and regional economic conditions, in particular the changing PC market conditions, have had a more significant impact on our results of operations than seasonality. Furthermore, our revenue may be impacted by the level of demand from our major customers due to factors outside of our control. If these major customers experience significant decline in the demand of their products, encounter difficulties or defects in their products, or otherwise fail to execute their sales and marketing strategies successfully, it may adversely affect our revenue and results of operations.

Principal line items of condensed consolidated statements of income (loss)

The following describes the principal line items set forth in our Condensed Consolidated Statements of Income (loss).

Revenue

We generate revenue primarily from the sale of power semiconductors, consisting of power discretes and power ICs. Historically, a majority of our revenue has been derived from power discrete products. Because our products typically have three-year to five-year life cycles, the rate of new product introduction is an important driver of revenue growth over time. We believe that expanding the breadth of our product portfolio is important to our business prospects, because it provides us with an opportunity to increase our total bill-of-materials within an electronic system and to address the power requirements of additional electronic systems. In addition, a small percentage of our total revenue is generated by providing packaging and testing services to third parties through one of our in-house facilities.

Our product revenue is reported net of the effect of the estimated stock rotation returns and price adjustments that we expect to provide to our distributors. Stock rotation returns are governed by contract and are limited to a specified percentage of the monetary value of products purchased by the distributor during a specified period. At our discretion or upon our direct negotiations with the original design manufacturers (“ODMs”) or original equipment manufacturers (“OEMs”), we may elect to grant special pricing that is below the prices at which we sold our products to the distributors. In certain situations, we will grant price adjustments to the distributors reflecting such special pricing. We estimate the price adjustments for inventory at the distributors based on factors such as distributor inventory levels, forecasted distributor selling prices, distributor margins and demand for our products.

In February 2023, we entered into a license agreement with a customer to license our proprietary SiC technology and to provide 24-months of engineering and development services for a total fee of \$45.0 million, consisting of an upfront fee and milestone payments of \$18.0 million, \$6.8 million and \$9.0 million paid to us in the March 2023, July 2023 and February 2024, respectively, with the remaining amount to be paid upon the achievement of specified engineering services and product milestones. The license and development fee is determined to be one performance obligation and is recognized over the 24 months during which we perform the engineering and development services. We use the input method to measure progression of the transfer of services. During three months ended September 30, 2024 and 2023, we recorded \$5.6 million and \$5.6 million of license and development revenue, respectively. As of September 30, 2024, we had recorded a total of \$36.8 million of license and development revenue. When our performance under the contract precedes our receipt of consideration from the customer, and the receipt of consideration is conditional upon factors other than the passage of time, a contract asset is recorded. We also entered an accompanying supply agreement to provide limited wafer supply to the customer.

Cost of goods sold

Our cost of goods sold primarily consists of costs associated with semiconductor wafers, packaging and testing, personnel, including share-based compensation expense, overhead attributable to manufacturing, operations and procurement, and costs associated with yield improvements, capacity utilization, warranty and valuation of inventories. As the volume of sales increases, we expect cost of goods sold to increase. While our utilization rates cannot be immune to the market conditions, our goal is to make them less vulnerable to market fluctuations. We believe our market diversification strategy and product growth will drive higher volume of manufacturing which will improve our factory utilization rates and gross margin in the long run.

Operating expenses

Our operating expenses consist of research and development, and selling, general and administrative expenses. We expect our operating expenses as a percentage of revenue to fluctuate from period to period as we continue to exercise cost control measures in response to the declining PC market as well as align our operating expenses to the revenue level.

Research and development expenses. Our research and development expenses consist primarily of salaries, bonuses, benefits, share-based compensation expense, expenses associated with new product prototypes, travel expenses, fees for engineering services provided by outside contractors and consultants, amortization of software and design tools, depreciation of equipment and overhead costs. We continue to invest in developing new technologies and products utilizing our own fabrication and packaging facilities as it is critical to our long-term success. We also evaluate appropriate investment levels and stay focused on new product introductions to improve our competitiveness. We expect that our research and development expenses will fluctuate from time to time.

Selling, general and administrative expenses. Our selling, general and administrative expenses consist primarily of salaries, bonuses, benefits, share-based compensation expense, product promotion costs, occupancy costs, travel expenses, expenses related to sales and marketing activities, amortization of software, depreciation of equipment, maintenance costs and other expenses for general and administrative functions as well as costs for outside professional services, including legal, audit and accounting services. We expect our selling, general and administrative expenses to fluctuate in the near future as we continue to exercise cost control measures.

Income tax expense

We are subject to income taxes in various jurisdictions. The Company's interim period tax provision for (benefit from) income taxes is determined using an estimate of its annual effective tax rate, adjusted for discrete items, if any, that arise during the period. Each quarter, the Company updates its estimate of the annual effective tax rate, and if the estimated annual effective tax rate changes, the Company makes a cumulative adjustment in such period. The Company's quarterly tax provision and estimate of its annual effective tax rate are subject to variation due to several factors, including variability in accurately predicting its pre-tax income or loss and the mix of jurisdictions to which they relate, and changes in how the Company does business.

Significant judgment and estimates are required in determining our worldwide income tax expense. The calculation of tax liabilities involves dealing with uncertainties in the application of complex tax regulations of different jurisdictions globally. We establish accruals for potential liabilities and contingencies based on a more likely than not threshold to the recognition and de-recognition of uncertain tax positions. If the recognition threshold is met, the applicable accounting guidance permits us to recognize a tax benefit measured at the largest amount of tax benefit that is more likely than not to be realized upon settlement with a taxing authority. If the actual tax outcome of such exposures is different from the amounts that were initially recorded, the differences will impact the income tax and deferred tax provisions in the period in which such determination is made. Changes in the location of taxable income (loss) could result in significant changes in our income tax expense.

We record a valuation allowance against deferred tax assets if it is more likely than not that a portion of the deferred tax assets will not be realized, based on historical profitability and our estimate of future taxable income in a particular jurisdiction. Our judgments regarding future taxable income may change due to changes in market conditions, changes in tax laws, tax planning strategies or other factors. If our assumptions and consequently our estimates change in the future, the deferred tax assets may increase or decrease, resulting in corresponding changes in income tax expense. Our effective tax rate is highly dependent upon the geographic distribution of our worldwide profits or losses, the tax laws and regulations in each geographical region where we have operations, the availability of tax credits and carry-forwards and the effectiveness of our tax planning strategies.

"The Chip and Science Act of 2022", Enacted August 2, 2022

In August 2022 the U.S. enacted the Chip and Science Act of 2022 (the Chips Act). The Chips Act provides incentives to semiconductor chip manufacturers in the United States, including providing manufacturing investment credits of 25% for investments in semiconductor manufacturing property placed in service after December 31, 2022, for which construction begins before January 1, 2027. Property investments qualify for the 25% credit if, among other requirements, the property is integral to the operation of an advanced manufacturing facility, defined as having a primary purpose of manufacturing semiconductors or semiconductor manufacturing equipment. Currently, we are evaluating the impact of the Chips Act to us..

"The Inflation Reduction Act", Enacted August 16, 2022

In August 2022 the United States enacted tax legislation through the Inflation Reduction Act (IRA). The IRA introduces a 15% corporate alternative minimum tax (CAMT) for corporations whose average annual adjusted financial statement income (AFSI) for any consecutive three-tax-year period preceding the applicable tax year exceeds \$1 billion. The CAMT is effective for tax years beginning after 31 December 2022. The CAMT is currently not applicable to the Company.

Bermuda Corporate Income Tax for Tax Years Beginning in 2025

The Company is subject to income tax expense or benefit based upon pre-tax income or loss reported in the consolidated statements of income (loss) and the provisions of currently enacted tax laws. The parent company is incorporated under the laws of Bermuda and is subject to Bermuda law with respect to taxation. Under current Bermuda law, the Company is not subject to any income or capital gains taxes in Bermuda. As we have previously disclosed, the Government of Bermuda announced in December 2023 that it enacted the Corporate Income Tax Act 2023, potentially imposing a 15% corporate income tax (CIT) on Bermuda companies that are within the scope of the CIT, that will be effective for tax years beginning on or after

January 1, 2025. In particular, the CIT applies to multinational companies with annual revenue of 750 million euros or more in the consolidated financial statements of the ultimate parent entity for at least two of the four fiscal years immediately preceding the fiscal year when the CIT may apply.

The Company is not in a position to determine whether the annual revenues may meet and/or cross the 750 million Euro threshold for at least two of the four fiscal years immediately preceding the fiscal year when CIT may apply. The Company continues to monitor and assess if and when it may be within the scope of the CIT. If we become subject to the Bermuda CIT, we may be subject to additional income taxes, which may adversely affect our financial position, results of operations and our overall business.

Equity method investment income/loss from equity investee

We use the equity method of accounting when we have the ability to exercise significant influence, but we do not have control, as determined in accordance with generally accepted accounting principles, over the operating and financial policies of the company. Effective December 2, 2021, we reduced our equity interest in the JV Company below 50% of outstanding equity ownership and experienced a loss of control of the JV Company. As a result, we record our investment under equity method of accounting. Since we are unable to obtain accurate financial information from the JV Company in a timely manner, we record our share of earnings or losses of such affiliate on a one quarter lag.

We record our interest in the net earnings of the equity method investee, along with adjustments for unrealized profits or losses on intra-entity transactions and amortization of basis differences, within earnings or loss from equity interests in the Consolidated Statements of Operations. Profits or losses related to intra-entity sales with the equity method investee are eliminated until realized by the investor or investee. Basis differences represent differences between the cost of the investment and the underlying equity in net assets of the investment and are generally amortized over the lives of the related assets that gave rise to them. Equity method goodwill is not amortized or tested for impairment. Instead the total equity method investment balance, including equity method goodwill, is tested for impairment. We review for impairment whenever factors indicate that the carrying amount of the investment might not be recoverable. In such a case, the decrease in value is recognized in the period the impairment occurs in the Consolidated Statement of Operations.

Results of Operations

The following tables set forth statements of income (loss), also expressed as a percentage of revenue, for three months ended September 30, 2024 and 2023. Our historical results of operations are not necessarily indicative of the results for any future period.

	Three Months Ended September 30,			
	2024		2023	
	(in thousands)		(% of revenue)	
Revenue	\$ 181,887	\$ 180,633	100.0 %	100.0 %
Cost of goods sold	137,361	129,708	75.5 %	71.8 %
Gross profit	44,526	50,925	24.5 %	28.2 %
Operating expenses				
Research and development	22,478	22,113	12.4 %	12.2 %
Selling, general and administrative	22,300	19,431	12.3 %	10.8 %
Total operating expenses	44,778	41,544	24.7 %	23.0 %
Operating income (loss)	(252)	9,381	(0.2)%	5.2 %
Other income (loss), net	(650)	26	(0.4)%	— %
Interest income, net	453	229	0.2 %	0.1 %
Net income (loss) before income taxes	(449)	9,636	(0.4)%	5.3 %
Income tax expense	1,040	1,138	0.6 %	0.6 %
Net income (loss) before loss from equity method investment	(1,489)	8,498	(1.0)%	4.7 %
Equity method investment loss from equity investee	(1,007)	(2,712)	(0.6)%	(1.5)%
Net income (loss)	\$ (2,496)	\$ 5,786	(1.6)%	3.2 %

Share-based compensation expense was recorded as follows:

	Three Months Ended September 30,			
	2024	2023	2024	2023
	(in thousands)		(% of revenue)	
Cost of goods sold	\$ 1,015	\$ 212	0.6 %	0.1 %
Research and development	1,935	6	1.1 %	— %
Selling, general and administrative	3,952	700	2.2 %	0.4 %
Total	\$ 6,902	\$ 918	3.9 %	0.5 %

Three Months Ended September 30, 2024 and 2023

Revenue

The following is a summary of revenue by product type:

	Three Months Ended September 30,			
	2024	2023	Change	
	(in thousands)		(in thousands)	(in percentage)
Power discrete	\$ 122,454	\$ 121,500	\$ 954	0.8 %
Power IC	52,940	52,747	193	0.4 %
Packaging and testing services and other	852	745	107	14.4 %
License and development services	5,641	5,641	—	— %
	\$ 181,887	\$ 180,633	\$ 1,254	0.7 %

The following is a summary of revenue by end market:

	Three Months Ended September 30,			
	2024	2023	2024	2023
	(in thousands)		(% of revenue)	
Computing	\$ 76,411	\$ 70,350	42.0 %	38.9 %
Consumer	31,696	31,090	17.4 %	17.2 %
Communication	35,426	31,027	19.5 %	17.2 %
Power Supply and Industrial	31,861	41,780	17.5 %	23.2 %
Packaging and testing services and other	852	745	0.5 %	0.4 %
License and development services	5,641	5,641	3.1 %	3.1 %
	\$ 181,887	\$ 180,633	100.0 %	100.0 %

Total revenue was \$181.9 million for the three months ended September 30, 2024, an increase of \$1.3 million, or 0.7%, as compared to \$180.6 million for the same quarter last year. The increase was primarily due to an increase of \$1.0 million and \$0.2 million in sales of power discrete products and sales of power IC products, respectively. The increase in power discrete and power IC product sales was primarily due to a 15.8% increase in unit shipments, partially offset by a 13.1% decrease in average selling prices compared to same quarter last year due to a shift in product mix. The increase in revenues was primarily driven by a significant increase in the computing markets, particularly in artificial intelligence and tablet products, as well as an increase in the communication markets, particular in battery, partially offset by a decrease in power supply and industrial markets, particularly in quick chargers. The revenue of packaging and testing services and other for the three months ended September 30, 2024, as compared to same quarter last year, remained flat. The license and development services for the three months ended September 30, 2024 and 2023 was related to the license agreement signed in February 2023 with a customer to license our proprietary SiC technology and to provide 24-month engineering and development services.

Cost of goods sold and gross profit

	Three Months Ended September 30,			
	2024	2023	Change	
	(in thousands)	(in thousands)	(in thousands)	(in percentage)
Cost of goods sold	\$ 137,361	\$ 129,708	\$ 7,653	5.9 %
Percentage of revenue	75.5 %	71.8 %		
Gross profit	\$ 44,526	\$ 50,925	\$ (6,399)	(12.6)%
Percentage of revenue	24.5 %	28.2 %		

Cost of goods sold was \$137.4 million for the three months ended September 30, 2024, an increase of \$7.7 million or 5.9%, as compared to \$129.7 million for the same quarter last year. The increase was primarily due to 0.7% increase in revenue. Gross margin decreased by 3.7 percentage points to 24.5% for the three months ended September 30, 2024, as compared to 28.2% for the same quarter last year. The decrease in gross margin was primarily due to higher material costs and less favorable product mix during the three months ended September 30, 2024.

Research and development expenses

	Three Months Ended September 30,			
	2024	2023	Change	
	(in thousands)	(in thousands)	(in thousands)	(in percentage)
Research and development expenses	\$ 22,478	\$ 22,113	\$ 365	1.7 %

Research and development expenses were \$22.5 million for the three months ended September 30, 2024, an increase of \$0.4 million, or 1.7%, as compared to \$22.1 million for the same quarter last year. The increase was primarily attributable to a \$1.9 million increase in share-based compensation expense as a result of a modification of market-based restricted stock units in August 2024, partially offset by a \$0.9 million decrease in product prototyping engineering expense as a result of decreased engineering activities, as well as a \$0.6 million decrease in employee compensation and benefit expense mainly due to decreased headcount and lower bonus expense.

Selling, general and administrative expenses

	Three Months Ended September 30,			
	2024	2023	Change	
	(in thousands)	(in thousands)	(in thousands)	(in percentage)
Selling, general and administrative	\$ 22,300	\$ 19,431	\$ 2,869	14.8 %

Selling, general and administrative expenses were \$22.3 million for the three months ended September 30, 2024, an increase of \$2.9 million, or 14.8%, as compared to \$19.4 million for the same quarter last year. The increase was primarily due to a \$3.3 million increase in share-based compensation expense as a result of a modification of market-based restricted stock units in August 2024, and \$0.2 million increase in employee compensation and benefits expenses primarily due to increased headcount, partially offset by a \$0.4 million decrease in audit fees, a \$0.2 million decrease in legal fees and \$0.1 million decrease in consulting fees.

Other income (loss), net

	Three Months Ended September 30,			
	2024	2023	Change	
	(in thousands)	(in thousands)	(in thousands)	(in percentage)
Other income (loss), net	\$ (650)	\$ 26	\$ (676)	(2,600.0)%

Other income (loss), net decreased by \$0.7 million in the three months ended September 30, 2024 as compared to the same period last year primarily due to \$0.1 million of an impairment of a privately-held investment, as well as an increase in foreign currency exchange loss as a result of the depreciation of RMB against USD.

Interest income, net

	Three Months Ended September 30,			
	2024	2023	Change	
	(in thousands)	(in thousands)	(in thousands)	(in percentage)
Interest income, net	\$ 453	\$ 229	\$ 224	97.8 %

Interest income (expense), net increased by \$0.2 million during the three months ended September 30, 2024 as compared to the same quarter last year primarily due to lower interest expense as a result of less outstanding loan balance in current quarter.

Income tax expense

	Three Months Ended September 30,			
	2024	2023	Change	
	(in thousands)	(in thousands)	(in thousands)	(in percentage)
Income tax expense	\$ 1,040	\$ 1,138	\$ (98)	(8.6)%

The Company recognized income tax expense of approximately \$1.0 million and \$1.1 million for the three months ended September 30, 2024 and 2023, respectively. The income tax expense of \$1.0 million for the three months ended September 30, 2024 included a \$0.08 million discrete tax expense. The income tax expense of \$1.1 million for the three months ended September 30, 2023 included a \$0.05 million discrete tax expense. Excluding the discrete income tax items, the income tax expense for the three months ended September 30, 2024 and 2023 was \$1.0 million and \$1.1 million, respectively, and the effective tax rate for the three months ended September 30, 2024 and 2023 was (65.8)% and 15.7%, respectively. The changes in the tax expense and effective tax rate between the periods resulted primarily from changes in the mix of earnings in various geographic jurisdictions between the current year and the same period of last year as well as from reporting pretax book loss of \$1.5 million for the three months ended September 30, 2024 as compared to \$6.9 million of pretax book income for the three months ended September 30, 2023.

The Company files its income tax returns in the United States and in various foreign jurisdictions. The tax years 2004 to 2024 remain open to examination by U.S. federal and state tax authorities. The tax years 2018 to 2024 remain open to examination by foreign tax authorities.

The Company's income tax returns are subject to examinations by the Internal Revenue Service and other tax authorities in various jurisdictions. In accordance with the guidance on the accounting for uncertainty in income taxes, the Company regularly assesses the likelihood of adverse outcomes resulting from these examinations to determine the adequacy of its provision for income taxes. These assessments can require considerable estimates and judgments. As of September 30, 2024, the gross amount of unrecognized tax benefits was approximately \$10.1 million, of which \$6.9 million, if recognized, would reduce the effective income tax rate in future periods. If the Company's estimate of income tax liabilities proves to be less than the ultimate assessment, then a further charge to expense would be required. If events occur and the payment of these amounts ultimately proves to be unnecessary, the reversal of the liabilities would result in tax benefits being recognized in the period when the Company determines the liabilities are no longer necessary. The Company does not anticipate any material changes to its uncertain tax positions during the next twelve months.

Liquidity and Capital Resources

Our principal need for liquidity and capital resources is to maintain sufficient working capital to support our operations and to invest adequate capital expenditures to grow our business. To date, we finance our operations and capital expenditures primarily through funds generated from operations and borrowings under our term loans, financing lease and other debt agreements.

In March 2024, Bank of Communications Limited in China provided a line of credit facility to one of the Company's subsidiaries in China. The purpose of the credit facility is to provide working capital borrowings. The Company could borrow up to approximately RMB 140 million or \$20.0 million based on currency exchange rate between RMB and U.S. Dollar on September 30, 2024 with a maturity date of March 15, 2025. As of September 30, 2024, there was no outstanding balance for this loan.

In December 2023, Industrial and Commercial Bank of China provided a line of credit facility to one of the Company's subsidiaries in China. The purpose of the credit facility was to provide working capital borrowings. The Company could borrow up to approximately RMB 72.0 million, or \$10.3 million based on currency exchange rate between RMB and U.S. Dollar on September 30, 2024, with a maturity date of December 31, 2024. As of September 30, 2024, there was no outstanding balance for this loan.

In September 2023, China Construction Bank provided a line of credit facility to one of the Company's subsidiaries in China. The purpose of the credit facility is to provide working capital borrowings. The Company could borrow up to approximately RMB 50 million or \$7.1 million based on currency exchange rate between RMB and U.S. Dollar on September 30, 2024 with a maturity date of September 8, 2025. As of September 30, 2024, there was no outstanding balance for this loan.

On February 6, 2023, we entered into a license and engineering service agreement with a leading power semiconductor automotive supplier related to our Silicon Carbide (SiC) MOSFET and diode technology. Pursuant to the agreement, we license and provide 24-month engineering support for our proprietary SiC technology to the supplier for a total fee of \$45.0 million, consisted of an upfront fee and milestone payments of \$18.0 million, \$6.8 million and \$9.0 million paid to us in the March, July 2023 and February 2024, respectively, and the remaining amount to be paid upon our achievements of specified business and product milestones. In addition, we entered an accompanying supply agreement with the supplier to provide it with limited wafer supply.

In September 2021, Jireh Semiconductor Incorporated (“Jireh”), one of the wholly-owned subsidiaries, entered into a financing arrangement agreement with a company (“Lender”) for the lease and purchase of a machinery equipment manufactured by a supplier. This agreement has a 5 years term, after which Jireh has the option to purchase the equipment for \$1. The implied interest rate was 4.75% per annum which was adjustable based on every five basis point increase in 60-month U.S. Treasury Notes, until the final installation and acceptance of the equipment. The total purchase price of this equipment was euro 12.0 million. In April 2021, Jireh made a down payment of euro 6.0 million, representing 50% of the total purchase price of the equipment, to the supplier. In June 2022, the equipment was delivered to Jireh after Lender paid 40% of the total purchase price, for euro 4.8 million, to the supplier on behalf of Jireh. In September 2022, Lender paid the remaining 10% payment for the total purchase price and reimbursed Jireh for the 50% down payment, after the installation and configuration of the equipment. The title of the equipment was transferred to Lender following such payment. The agreement was amended with fixed implied interest rate of 7.51% and monthly payment of principal and interest effective in October 2022. Other terms remain the same. In addition, Jireh purchased hardware for the machine under this financing arrangement. The purchase price of this hardware was \$0.2 million. The financing arrangement is secured by this equipment and other equipment which had the net book value of \$13.2 million as of September 30, 2024. As of September 30, 2024, the outstanding balance of this debt financing was \$8.5 million.

On August 18, 2021, Jireh entered into a term loan agreement with a financial institution (the “Bank”) in an amount up to \$45.0 million for the purpose of expanding and upgrading the Company’s fabrication facility located in Oregon. The obligation under the loan agreement is secured by substantially all assets of Jireh and guaranteed by the Company. The agreement has a 5.5 year term and matures on February 16, 2027. Jireh is required to make consecutive quarterly payments of principal and interest. The loan accrues interest based on adjusted SOFR plus the applicable margin based on the outstanding balance of the loan. This agreement contains customary restrictive covenants and includes certain financial covenants that the Company is required to maintain. Jireh drew down \$45.0 million on February 16, 2022 with the first payment of principal beginning in October 2022. As of September 30, 2024, Jireh was in compliance with these covenants and the outstanding balance of this loan was \$27.0 million.

On August 9, 2019, one of the Company's wholly-owned subsidiaries (the “Borrower”) entered into a factoring agreement with Hongkong and Shanghai Banking Corporation Limited (“HSBC”), whereby the Borrower assigns certain of its accounts receivable with recourse. This factoring agreement allows the Borrower to borrow up to 70% of the net amount of its eligible accounts receivable of the Borrower with a maximum amount of \$30.0 million. The interest rate is based on the Secured Overnight Financing Rate (“SOFR”), plus 2.01% per annum. The Company is the guarantor for this agreement. The Company is accounting for this transaction as a secured borrowing. In addition, any cash held in the restricted bank account controlled by HSBC has a legal right of offset against the borrowing. This agreement, with certain financial covenants required, has no expiration date. On August 11, 2021, the Borrower signed an agreement with HSBC to reduce the borrowing maximum amount to \$8.0 million with certain financial covenants required. Other terms remain the same. As of September 30, 2024, the

Borrower was in compliance with these covenants. As of September 30, 2024, there was no outstanding balance and the Company had unused credit of approximately \$8.0 million.

We believe that our current cash and cash equivalents and cash flows from operations will be sufficient to meet our anticipated cash needs, including working capital and capital expenditures, for at least the next twelve months. In the long-term, we may require additional capital due to changing business conditions or other future developments, including any investments or acquisitions we may decide to pursue. If our cash is insufficient to meet our needs, we may seek to raise capital through debt financing. The incurrence of indebtedness would result in increased debt service obligations and may include operating and financial covenants that would restrict our operations. If we decide to raise capital through equity financing, the issuance of additional equity may result in dilution to our shareholders. We cannot be certain that any financing will be available in the amounts we need or on terms acceptable to us, if at all.

Cash, cash equivalents and restricted cash

As of September 30, 2024 and June 30, 2024, we had \$176.2 million and \$175.5 million of cash, cash equivalents and restricted cash, respectively. Our cash, cash equivalents and restricted cash primarily consist of cash on hand, restricted cash, and short-term bank deposits with original maturities of three months or less. Of the \$176.2 million and \$175.5 million cash, cash equivalents and restricted cash, \$92.7 million and \$55.0 million, respectively, are deposited with financial institutions outside the United States.

The following table shows our cash flows from operating, investing and financing activities for the periods indicated:

	Three Months Ended September 30,	
	2024	2023
	(in thousands)	
Net cash provided by operating activities	\$ 11,021	\$ 13,823
Net cash used in investing activities	(6,738)	(12,510)
Net cash used in financing activities	(3,706)	(2,999)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	105	(135)
Net increase (decrease) in cash, cash equivalents and restricted cash	\$ 682	\$ (1,821)

Cash flows from operating activities

Net cash provided by operating activities of \$11.0 million for the three months ended September 30, 2024 resulted primarily from net loss of \$2.5 million and non-cash expenses of \$22.4 million, partially offset by net changes in assets and liabilities using cash of \$8.8 million. The non-cash expenses of \$22.4 million primarily included \$6.9 million of share-based compensation expense, \$14.6 million of depreciation and amortization expenses, \$1.0 million of loss from equity investment, \$0.1 million of impairment of a privately-held investment and \$0.2 million of deferred income taxes. The net changes in assets and liabilities of \$8.8 million were primarily due to a \$12.0 million increase in accounts receivable as a result of timing of the shipments and payments collected, a \$3.1 million increase in contract assets, a \$0.1 million increase in other current and long-term assets due to increase in advance payments to vendors, a \$2.6 million decrease in deferred revenue, a \$4.7 million decrease in accrued and other liabilities, and a \$1.5 million decrease in accounts payable due to timing of payments, partially offset by \$10.8 million decrease in inventories, a \$3.5 million increase in net payable to equity investee, and \$0.6 million increase in income taxes payable.

Cash flows from investing activities

Net cash used in investing activities of \$6.7 million for the three months ended September 30, 2024 was primarily attributable to \$6.9 million in purchases of property and equipment, partially offset by \$0.2 million government grants related to equipment.

Cash flows from financing activities

Net cash used in financing activities of \$3.7 million for the three months ended September 30, 2024 was primarily attributable to \$2.9 million in repayments of borrowings, \$0.2 million in payment of finance lease obligations, and \$0.7 million in common shares acquired to settle withholding tax related to vesting of restricted stock units, partially offset by \$0.1 million of proceeds from exercise of stock options.

Commitments

See Note 12 of the Notes to the Condensed Consolidated Financial Statements contained in this Quarterly Report on Form 10-Q for a description of commitments.

Off-Balance Sheet Arrangements

As of September 30, 2024, we had no off-balance sheet arrangements.

Contractual Obligations

There were no material changes outside of our ordinary course of business in our contractual obligations from those disclosed in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

Recent Accounting Pronouncements

See [Note 1](#) of the Notes to the Condensed Consolidated Financial Statements contained in this Quarterly Report on Form 10-Q for a description of recent accounting pronouncements, including the expected dates of adoption and estimated effects on results of operations and financial condition, which is incorporated herein by reference.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

There have been no material changes in the market risks previously disclosed in Part II, Item 7A, “Quantitative and Qualitative Disclosures About Market Risk,” of our Annual Report on Form 10-K for the year ended June 30, 2024, filed with the SEC on August 23, 2024.

ITEM 4. CONTROLS AND PROCEDURES

Management’s Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness 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 the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures as of September 30, 2024 were effective and provide reasonable assurance that the information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC’s rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during the three months ended September 30, 2024 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Limitation on Effectiveness of Controls

While our disclosure controls and procedures and internal control over financial reporting are designed to provide reasonable assurance that their respective objectives will be met, we do not expect that our disclosure controls and procedures or our internal control over financial reporting are or will be capable of preventing or detecting all errors and all fraud. Any control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control system's objectives will be met.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

As previously disclosed, the Company continues to cooperate with the Department of Commerce (“DOC”) in connection with its ongoing investigation of the Company’s export control practices. DOC has not informed the Company of any specific timeline or schedule under which DOC will complete its review.

We have in the past, and may from time to time in the future, become involved in legal proceedings arising from the normal course of business activities. The semiconductor industry is characterized by frequent claims and litigation, including claims regarding patent and other intellectual property rights as well as improper hiring practices. Irrespective of the validity of such claims, we could incur significant costs in the defense thereof or could suffer adverse effects on its operations.

ITEM 1A. RISK FACTORS

Item 1A of Part I of our Annual Report on Form 10-K for the year ended June 30, 2024, filed with the SEC on August 23, 2024, contains risk factors identified by the Company. There have been no material changes to the risk factors we previously disclosed in our filings with the SEC. Our operations could also be affected by additional factors that are not presently known to us or by factors that we currently consider immaterial to our business.

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

Not applicable.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not applicable.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION*Trading Plans or Rule 10b5-1 Trading Plans*

The table below summarizes the material terms of trading arrangements adopted by any of our executive officers or directors during the September 2024 quarter. All of the trading arrangements listed below are intended to satisfy the affirmative defense of Rule 10b5-1(c).

Name	Title	Date of Adoption	End Date ¹	Aggregate number of shares common shares to be sold pursuant to 10b5-1 trading agreements
Claudia Chen	Director	September 5, 2024	September 2, 2025	5,623
Yifan Liang	Chief Financial Officer	September 4, 2024	August 25, 2025	31,004
Bing Xue	Executive Vice President of Worldwide Sales and Business Development	September 3, 2024	October 31, 2025	37,677

¹ Each plan will expire on the earlier of the end date and the completion of all transactions under the trading arrangement.

ITEM 6. EXHIBITS

31.1	<u>Certification of Chief Executive Officer pursuant to Securities Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
31.2	<u>Certification of Chief Financial Officer pursuant to Securities Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
32.1	<u>Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
32.2	<u>Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
101.INS	Inline XBRL Instance
101.SCH	Inline XBRL Taxonomy Extension Schema
101.CAL	Inline XBRL Taxonomy Extension Calculation
101.DEF	Inline XBRL Taxonomy Extension Definition
101.LAB	Inline XBRL Taxonomy Extension Labels
101.PRE	Inline XBRL Taxonomy Extension Presentation
104	Cover Page Interactive Data File (formatted as inline XBRL and contained in Exhibit 101)

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO
SECURITIES EXCHANGE ACT RULES 13a-14(a) and 15d-14(a), AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Stephen C. Chang, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Alpha and Omega Semiconductor Limited (the "registrant");
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(s) 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(s) 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 5, 2024

/s/ Stephen C. Chang

Stephen C. Chang
Chief Executive Officer

**CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO
SECURITIES EXCHANGE ACT RULES 13a-14(a) and 15d-14(a), AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Yifan Liang, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Alpha and Omega Semiconductor Limited (the "registrant");
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(s) 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(s) 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 5, 2024

/s/ Yifan Liang

Yifan Liang
Chief Financial Officer and Corporate Secretary

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

I, Stephen C. Chang, chief executive officer of Alpha and Omega Semiconductor Limited (the "Company"), certify for the purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge,

- a. the Quarterly Report of the Company on Form 10-Q for the fiscal quarter ended September 30, 2024 (the "Report"), fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- b. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 5, 2024

/s/ Stephen C. Chang

Stephen C. Chang
Chief Executive Officer

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

I, Yifan Liang, chief financial officer of Alpha and Omega Semiconductor Limited (the "Company"), certify for the purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge,

- a. the Quarterly Report of the Company on Form 10-Q for the fiscal quarter ended September 30, 2024 (the "Report"), fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- b. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 5, 2024

/s/ Yifan Liang

Yifan Liang
Chief Financial Officer and Corporate Secretary