

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: December 31, 2025  
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: 0-11412



Arizona	86-0411215
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
58 South River Drive Suite 370, Tempe, Arizona	85288
(Address of principal executive offices)	(Zip Code)

Registrant’s telephone number, including area code: 480-967-5146

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01 per share	ASYS	NASDAQ Global Select Market

Indicate by a 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 such files). ☒ Yes ☐ No

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

Large Accelerated Filer	<input type="checkbox"/>	Accelerated Filer	<input type="checkbox"/>
Non-Accelerated Filer	<input checked="" type="checkbox"/>	Smaller Reporting Company	<input checked="" type="checkbox"/>
		Emerging Growth Company	<input type="checkbox"/>

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. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

At January 30, 2026, there were outstanding 14,406,485 shares of Common Stock.

**AMTECH SYSTEMS, INC. AND SUBSIDIARIES**  
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### Cautionary Note Regarding Forward-Looking Statements

Our discussion and analysis in this Quarterly Report on Form 10-Q ("Quarterly Report"), our Annual Report on Form 10-K for the fiscal year ended September 30, 2025 (the "2025 Form 10-K"), our other reports that we file with the Securities and Exchange Commission ("SEC"), our press releases and in public statements of our officers and corporate spokespersons contain "forward-looking" statements within the meaning of Section 27A of the Securities Act of 1933, as amended, Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the Private Securities Litigation Reform Act of 1995. Forward-looking statements give our or our officers' current expectations or forecasts of future events. You can also identify forward-looking statements by discussions of strategy, plans or intentions of management. We have tried, wherever possible, to identify such statements by using words such as "may," "plan," "anticipate," "seek," "will," "expect," "intend," "estimate," "believe," "continue," "predict," "potential," "project," "should," "would," "could," "likely," "future," "target," "forecast," "goal," "observe," and "strategy" or the negative thereof or variations thereon or similar terminology relating to the uncertainty of future events or outcomes. Any expectations based on these forward-looking statements are subject to risks and uncertainties and other important factors. Some factors that could cause actual results to differ materially from those anticipated include, among others, future economic conditions, including changes in the markets in which we operate; changes in tariffs or trade policies, particularly between the U.S. and countries where we have operations or customers; changes in demand for our services and products; our revenue and operating performance; difficulties in successfully executing our growth initiatives; difficulties in executing on our strategic initiatives with respect to our Semiconductor Fabrication Solutions business segment; the effects of competition in the markets in which we operate, including the adverse impact of competitive product announcements or new entrants into our markets and transfers of resources by competitors into our markets; the cyclical nature of the semiconductor industry; pricing and gross profit pressures; control of costs and expenses; risks associated with new technologies and the impact on our business; legislative, regulatory, and competitive developments in markets in which we operate; possible future claims, litigation or enforcement actions and the results of any such claim, litigation proceeding, or enforcement action; the impact of any future pandemic or other business interruptions on our business operations, financial results and financial position; risks of future cybersecurity incidents; adverse developments affecting financial institutions, including bank failures; and other circumstances and risks identified in this Quarterly Report or referenced from time to time in our filings with the SEC. The occurrence of the events described, and the achievement of expected results, depend on many events, some or all of which are not predictable or within our control. These and many other factors could affect Amtech's future operating results and financial condition and could cause actual results to differ materially from expectations based on forward-looking statements made in this document or elsewhere by Amtech or on its behalf.

Forward-looking statements are neither historical facts nor assurances of future performance. Instead, they are based on our or our officers' current beliefs, expectations and assumptions regarding the future of our business, future plans and strategies, projections, anticipated events and trends, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to certain risks and uncertainties. In light of these risks and uncertainties, there can be no assurance that the forward-looking information contained in this Quarterly Report will in fact transpire or prove to be accurate. You should not place undue reliance on these forward-looking statements, which speak only as of the date they were made.

The Company undertakes no obligation to update or publicly revise any forward-looking statement whether as a result of new information, future developments or otherwise after the date of this Quarterly Report. All subsequent written or oral forward-looking statements attributable to the Company or persons acting on its behalf are expressly qualified in their entirety by this cautionary statement. You are advised, however, to consult any further disclosures we make on related subjects in our subsequently filed Form 10-Q, Form 8-K and Form 10-K reports and our other filings with the SEC. Also note that we provide a cautionary discussion of risks, uncertainties and possibly inaccurate assumptions relevant to our business under "Item 1A. Risk Factors" of our 2025 Form 10-K. We note these factors for investors as permitted by the Private Securities Litigation Reform Act of 1995. You should understand it is not possible to predict or identify all such factors.

Unless the context indicates otherwise, the terms "Amtech," the "Company," "we," "us" and "our" refer to Amtech Systems, Inc., an Arizona corporation, together with its subsidiaries.

## PART I. FINANCIAL INFORMATION

### Item 1. Condensed Consolidated Financial Statements

#### AMTECH SYSTEMS, INC. AND SUBSIDIARIES

#### Condensed Consolidated Balance Sheets

(in thousands, except share data)

	December 31, 2025 (Unaudited)	September 30, 2025
<b>Assets</b>		
<b>Current Assets</b>		
Cash and cash equivalents	\$ 22,078	\$ 17,904
Accounts receivable (less allowance for credit losses of \$117 and \$113 at December 31, 2025 and September 30, 2025, respectively)	17,287	19,878
Inventories	19,043	18,743
Income taxes receivable	68	80
Other current assets	3,880	3,572
Total current assets	62,356	60,177
Property, Plant and Equipment - Net	9,857	10,227
Right-of-Use Assets - Net	17,813	18,293
Intangible Assets - Net	1,047	1,091
Goodwill	908	908
Deferred Income Taxes - Net	1,023	1,023
Other Assets	1,141	1,154
<b>Total Assets</b>	<b>\$ 94,145</b>	<b>\$ 92,873</b>
<b>Liabilities and Shareholders' Equity</b>		
<b>Current Liabilities</b>		
Accounts payable	\$ 7,974	\$ 7,735
Accrued compensation and related taxes	1,733	1,609
Accrued warranty expense	370	394
Other accrued liabilities	662	726
Current maturities of finance lease liabilities and long-term debt	139	126
Current portion of long-term operating lease liabilities	1,980	1,903
Contract liabilities	7,132	6,461
Income taxes payable	1,547	1,528
Total current liabilities	21,537	20,482
Finance Lease Liabilities and Long-Term Debt	162	168
Long-Term Operating Lease Liabilities	16,817	17,316
Income Taxes Payable	671	663
Other Long-Term Liabilities	862	859
<b>Total Liabilities</b>	<b>40,049</b>	<b>39,488</b>
Commitments and Contingencies (Note 9)		
<b>Shareholders' Equity</b>		
Preferred stock; 100,000,000 shares authorized; none issued	—	—
Common stock; \$0.01 par value; 100,000,000 shares authorized; shares issued and outstanding: 14,390,135 and 14,354,797 at December 31, 2025 and September 30, 2025, respectively	144	144
Additional paid-in capital	130,420	130,057
Accumulated other comprehensive loss	(719)	(959)
Retained deficit	(75,749)	(75,857)
Total Shareholders' Equity	54,096	53,385
<b>Total Liabilities and Shareholders' Equity</b>	<b>\$ 94,145</b>	<b>\$ 92,873</b>

The accompanying notes are an integral part of these condensed consolidated financial statements.

**AMTECH SYSTEMS, INC. AND SUBSIDIARIES**  
**Condensed Consolidated Statements of Operations**  
**(Unaudited)**  
**(in thousands, except per share data)**

	Three Months Ended December 31,	
	2025	2024
Revenues, net	\$ 18,973	\$ 24,385
Cost of sales	10,480	15,022
Gross profit	8,493	9,363
Selling, general and administrative	6,878	8,051
Research, development and engineering	840	876
Loss on disposal of fixed assets	—	24
Severance expense	—	73
Operating income	775	339
Interest income	115	5
Interest expense	(7)	(7)
Foreign currency (loss) gain	(198)	401
Other	4	19
Income before income tax provision	689	757
Income tax provision	581	445
<b>Net income</b>	<b>\$ 108</b>	<b>\$ 312</b>
<b>Income Per Share:</b>		
Net income per basic share	\$ 0.01	\$ 0.02
Net income per diluted share	\$ 0.01	\$ 0.02
<b>Weighted average shares outstanding:</b>		
Basic	14,362	14,272
Diluted	14,679	14,300

The accompanying notes are an integral part of these condensed consolidated financial statements.

AMTECH SYSTEMS, INC. AND SUBSIDIARIES  
Condensed Consolidated Statements of Comprehensive Income (Loss)  
(Unaudited)  
(in thousands)

	Three Months Ended December 31,			
	2025		2024	
Net income	\$	108	\$	312
Foreign currency translation adjustment		240		(711)
Comprehensive income (loss)	\$	348	\$	(399)

The accompanying notes are an integral part of these condensed consolidated financial statements.

**AMTECH SYSTEMS, INC. AND SUBSIDIARIES**  
**Condensed Consolidated Statements of Shareholders' Equity**  
**(Unaudited)**  
**(in thousands)**

	Common Stock		Additional Paid-In Capital	Accumulated Other Comprehensive (Loss) Income	Retained Deficit	Total Shareholders' Equity
	Shares	Par Value				
<b>Balance at September 30, 2024</b>	14,259	\$ 143	\$ 128,466	\$ (720)	\$ (45,531)	\$ 82,358
Net income	—	—	—	—	312	312
Translation adjustment	—	—	—	(711)	—	(711)
Stock compensation expense	—	—	333	—	—	333
Stock options exercised	30	—	150	—	—	150
<b>Balance at December 31, 2024</b>	14,289	\$ 143	\$ 128,949	\$ (1,431)	\$ (45,219)	\$ 82,442
<b>Balance at September 30, 2025</b>	14,355	\$ 144	\$ 130,057	\$ (959)	\$ (75,857)	\$ 53,385
Net income	—	—	—	—	108	108
Translation adjustment	—	—	—	240	—	240
Stock compensation expense*	—	—	199	—	—	199
Issuance of common stock under employee stock plans, net of shares withheld for payroll taxes	6	—	(28)	—	—	(28)
Stock options exercised	29	—	192	—	—	192
<b>Balance at December 31, 2025</b>	14,390	\$ 144	\$ 130,420	\$ (719)	\$ (75,749)	\$ 54,096

\* Excludes liability classified as stock based compensation expense of \$50,000.

The accompanying notes are an integral part of these condensed consolidated financial statements.

**AMTECH SYSTEMS, INC. AND SUBSIDIARIES**  
**Condensed Consolidated Statements of Cash Flows**  
**(Unaudited)**  
**(in thousands)**

	<b>Three Months Ended December 31,</b>	
	<b>2025</b>	<b>2024</b>
<b>Operating Activities</b>		
Net income	\$ 108	\$ 312
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	614	752
Write-down of inventory	318	632
Non-cash share-based compensation expense	249	333
Loss on disposal of fixed assets	—	24
Provision for allowance for credit losses	4	19
Changes in operating assets and liabilities:		
Accounts receivable	2,586	1,148
Inventories	(618)	624
Other assets	184	146
Accounts payable	381	1,608
Accrued income taxes	39	14
Accrued and other liabilities	(433)	(438)
Contract liabilities	671	(2,307)
Net cash provided by operating activities	<u>4,103</u>	<u>2,867</u>
<b>Investing Activities</b>		
Purchases of property, plant and equipment	(277)	(143)
Net cash used in investing activities	<u>(277)</u>	<u>(143)</u>
<b>Financing Activities</b>		
Proceeds from the exercise of stock options	192	150
Payments on long-term debt	(33)	(24)
Payment of payroll taxes on stock-based compensation through shares withheld	(28)	—
Net cash provided by financing activities	<u>131</u>	<u>126</u>
<b>Effect of Exchange Rate Changes on Cash and Cash Equivalents</b>	<u>217</u>	<u>(722)</u>
<b>Net Increase in Cash and Cash Equivalents</b>	<u>4,174</u>	<u>2,128</u>
<b>Cash and Cash Equivalents, Beginning of Period</b>	<u>17,904</u>	<u>11,086</u>
<b>Cash and Cash Equivalents, End of Period</b>	<u>\$ 22,078</u>	<u>\$ 13,214</u>
<b>Supplemental Cash Flow Information:</b>		
Income tax payments, net	\$ 543	\$ 431
Interest paid	\$ 8	\$ 5

The accompanying notes are an integral part of these condensed consolidated financial statements.



**AMTECH SYSTEMS, INC. AND SUBSIDIARIES**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**  
**THREE MONTHS ENDED DECEMBER 31, 2025 AND 2024**  
**(UNAUDITED)**

**1. Basis of Presentation and Significant Accounting Policies**

**Nature of Operations and Basis of Presentation** – Amtech provides equipment, consumables and services for semiconductor device packaging, wafer production and device fabrication. Our products are used to fabricate and package semiconductor devices, such as graphic processing units (GPU's) used in AI applications, silicon carbide (SiC) and silicon (Si) power devices and other optical, analog and digital devices. We sell these products to semiconductor device packaging, electronic assembly and device fabrication companies worldwide.

We serve niche markets in industries that are experiencing technological advances, and which historically have been very cyclical. Therefore, our future profitability and growth depend on our ability to develop or acquire and market profitable new products and on our ability to adapt to cyclical trends.

The accompanying unaudited condensed consolidated financial statements have been prepared pursuant to the rules and regulations of the U.S. Securities and Exchange Commission (the "SEC"), and consequently do not include all disclosures normally required by accounting principles generally accepted in the United States of America ("GAAP"). In the opinion of management, the accompanying unaudited interim condensed consolidated financial statements contain all adjustments necessary, all of which are of a normal and recurring nature, to present fairly our financial position, results of operations and cash flows. Certain information and note disclosures normally included in financial statements have been condensed or omitted pursuant to the rules and regulations of the SEC. The condensed consolidated balance sheet at September 30, 2025, has been derived from the audited consolidated financial statements at that date but does not include all of the information and footnotes required by GAAP for complete financial statements. These unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and notes thereto included in our Annual Report on Form 10-K for the fiscal year ended September 30, 2025.

Our fiscal year is from October 1 to September 30. Unless otherwise stated, references to particular years, quarters, months or periods refer to our fiscal years ending or ended September 30, and the associated quarters, months, and periods of those fiscal years.

The consolidated results of operations for the three months ended December 31, 2025, are not necessarily indicative of the results to be expected for the full fiscal year.

**Principles of Consolidation** – The consolidated financial statements include the accounts of the Company and our wholly-owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

**Use of Estimates** – The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

**Reclassifications** – Certain reclassifications have been made to prior year financial statement footnotes to conform to the current year presentation. These reclassifications, which include the breakout of contract liability activity, had no effect on the previously reported consolidated financial statements for any period.

**Accounts Receivable and Allowance for Credit Losses** – Accounts receivable are recorded at the sales price of products sold to customers on trade credit terms. We establish a valuation allowance to reflect our best estimate of expected losses inherent in our accounts receivable balance. The allowance is based on our evaluation of the aging of the receivables, historical write-offs, the current economic environment and communications with the customer. We write off individual accounts against the allowance when we no longer believe that it is probable that we will collect the receivable because we become aware of a customer's inability to meet its financial obligations.

**Intangible Assets** – Intangible assets acquired in business combinations are capitalized and subsequently amortized on a straight-line basis over their estimated useful life. We review our intangible assets for impairment when events or circumstances indicate the carrying value may not be recoverable. When indicators exist, recoverability of assets is measured by a comparison of the carrying value of the asset group to the estimated undiscounted future net cash flows expected to be generated by the asset group. If the asset group is determined not to be recoverable, the Company performs an analysis of the fair value of the individual long-lived assets and will recognize an impairment loss when the fair value is less than the carrying value of such long-lived assets. Additional information on impairment testing of intangible assets can be found in Notes 1 and 8 of our Annual Report on Form 10-K for the year ended September 30, 2025.

In the second quarter of fiscal year 2025, we recorded impairment of definite lived intangible assets in our Semiconductor Fabrication Solutions segment. See Note 6 for a description of the facts and circumstances leading to the intangible asset impairment.

**Goodwill** – Goodwill is recorded when the purchase price paid for an acquisition exceeds the estimated fair value of net identified tangible and intangible assets acquired. Goodwill is not subject to amortization but is tested for impairment annually or when it is determined that it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If it is concluded that there is impairment, we would recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value (although the loss would not exceed the total amount of goodwill allocated to the reporting unit). Additional information on impairment testing of goodwill can be found in Notes 1 and 9 of our Annual Report on Form 10-K for the year ended September 30, 2025.

In the second quarter of fiscal year 2025, we recorded an impairment of goodwill in our Semiconductor Fabrication Solutions and Thermal Processing Solutions segments. See Note 6 for a description of the facts and circumstances leading to goodwill impairment.

**Contract Liabilities** – Contract liabilities are reflected in current liabilities on the Condensed Consolidated Balance Sheets as all performance obligations are expected to be satisfied within the next 12 months. Contract liabilities relate to payments invoiced or received in advance of completion of performance obligations under a contract. Contract liabilities are recognized as revenue upon the fulfillment of performance obligations. Contract liabilities consist of customer deposits and deferred revenue as of December 31, 2025 and September 30, 2025.

The following is a summary of activity for contract liabilities, in thousands:

	Three Months Ended December 31,	
	2025	2024
Beginning balance	\$ 6,461	\$ 8,965
New deposits	986	4,974
Deferred revenue	(4)	(36)
Revenue recognized	(311)	(7,245)
Ending balance	<u>\$ 7,132</u>	<u>\$ 6,658</u>

**Warranty** – A limited warranty is provided free of charge, generally for periods of 12 to 36 months to all purchasers of our new products and systems. Accruals are recorded for estimated warranty costs at the time revenue is recognized. While our warranty costs have historically been within our expectations and we believe that the amounts accrued for warranty expenditures are sufficient for all systems sold through December 31, 2025, we cannot guarantee that we will continue to experience a similar level of predictability regarding warranty costs. In addition, technological changes or previously unknown defects in raw materials or components may result in more extensive and frequent warranty service than anticipated, which could result in an increase in our warranty expense.

The following is a summary of activity in accrued warranty expense, in thousands:

	Three Months Ended December 31,	
	2025	2024
Beginning balance	\$ 394	\$ 602
Additions for warranties issued during the period	10	26
Costs incurred during the period	—	(8)
Changes in estimate for pre-existing warranties	(34)	(107)
Ending balance	<u>\$ 370</u>	<u>\$ 513</u>

**Shipping Expense** – Shipping and handling fees associated with outbound freight are expensed as incurred and included in selling, general and administrative expenses. Shipping expense was \$0.1 million and \$0.5 million for the three months ended December 31, 2025 and 2024, respectively.

**Employee Retention Tax** – The Coronavirus Aid, Relief, and Economic Security Act (the “CARES Act”) provided an employee retention credit (“ERC”) which was a refundable tax credit against certain employment taxes. The Consolidated Appropriations Act (the “Appropriations Act”) extended and expanded the availability of the employee retention credit through December 31, 2021. The Appropriations Act amended the employee retention credit to be equal to 70% of qualified wages paid to employees during the 2021 calendar year. The Company qualified for the employee retention credit for qualified wages through December 2021, and filed a cash refund claim during the calendar year ended December 31, 2023. The employee retention credit in the amount of \$2.1 million was received in the Company’s third fiscal quarter of 2025 and recognized as a reduction to payroll tax expense on the Condensed Consolidated Statements of Operations for the three months ended June 30, 2025. The ERC was credited against cost of sales, selling, general and administrative, and research, development and engineering for \$1.0 million, \$0.8 million, and \$0.3 million, respectively.

**Concentrations of Credit Risk** – Our customers are primarily manufacturers of semiconductor substrates and devices and electronic assemblies. Financial instruments that potentially subject us to significant concentrations of credit risk consist principally of cash and trade accounts receivable. Credit risk is managed by performing credit evaluations of the customers’ financial condition, by requiring significant deposits where appropriate, and by actively monitoring collections. Letters of credit are required of certain customers depending on the size of the order, type of customer or its creditworthiness, and country of domicile.

As of December 31, 2025, one Thermal Processing Solutions customer represented 13% of accounts receivable. As of September 30, 2025, two Thermal Processing Solutions customers represented 15% and 13%, respectively, of accounts receivable.

We maintain our cash and cash equivalents in multiple financial institutions. Balances in the United States, which account for approximately 74% and 75% of total cash balances as of December 31, 2025 and September 30, 2025, respectively, are primarily invested in financial institutions insured by the FDIC as well as a money market account. The remainder of our cash is maintained with financial institutions with reputable credit in China, the United Kingdom, Singapore and Malaysia. We maintain cash in bank accounts in amounts which at times may exceed federally insured limits. At December 31, 2025 and September 30, 2025, Amtech’s balances exceeded insured limits by approximately \$14.5 million and \$12.0 million, respectively. We have not experienced any losses on such accounts.

Refer to Note 11 to Condensed Consolidated Financial Statements for information regarding major customers, foreign sales and revenue in other countries subject to fluctuation in foreign currency exchange rates.

**Fair Value of Financial Instruments** – We group our financial assets and liabilities measured at fair value on a recurring basis into three levels, based on the markets in which the assets and liabilities are traded, and the reliability of the assumptions used to determine fair value. These levels are:

Level 1 – Valuation is based upon quoted market prices for identical instruments traded in active markets.

Level 2 – Valuation is based on quoted market prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant assumptions are observable in the market.

Level 3 – Valuation is generated from model-based techniques that use significant assumptions not observable in the market. Valuation techniques include use of discounted cash flow models and similar techniques.

It is our policy to use observable inputs whenever reasonably practicable to minimize the use of unobservable inputs when developing fair value measurements. When available, we use quoted market prices to measure fair value. If market prices are not available, the fair value measurement is based on models that use primarily market-based parameters including interest rate yield curves, option volatilities and currency rates. In certain cases, where market rate assumptions are not available, we are required to make judgments about assumptions market participants would use to estimate the fair value of a financial instrument. Changes in the underlying assumptions used, including discount rates and estimates of future cash flows, could significantly affect current or future valuations.

*Cash and Cash Equivalents* – Included in cash and cash equivalents in the Consolidated Balance Sheets are money market funds and time deposit accounts. Cash equivalents are classified as Level 1 in the fair value hierarchy.

*Receivables and Payables* – The recorded amounts of these financial instruments, including accounts receivable and accounts payable, approximate their fair value because of the short maturities of these instruments.

### **Impact of Recently Issued Accounting Pronouncements**

In November 2024, the FASB issued ASU 2024-03, “Income Statement - Reporting Comprehensive Income - Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses” (“ASU 2023-07”), which requires disclosure of additional information about specific expense categories underlying certain income statement expense line items. This ASU is effective for our annual periods beginning October 1, 2027, and interim periods beginning October 1, 2028, and requires either prospective or retrospective application. We are currently evaluating the impact of this ASU on our disclosures.

In December 2023, the FASB issued ASU 2023-09, “Income Taxes (Topic 740): Improvements to Income Tax Disclosures” (“ASU 2023-09”), which requires additional annual income tax disclosures. These additional disclosures include providing a tabular rate reconciliation comprised of eight specific categories, the disaggregation of income taxes paid between federal, state, and foreign jurisdictions, and the disaggregation of income from continuing operations before income tax expense and income tax expense from continuing operations between domestic and foreign. ASU 2023-09 eliminates the disclosure of the nature and estimate of reasonably possible changes to unrecognized tax benefits in the next 12 months or that an estimated range cannot be made. ASU 2023-09 is effective for fiscal years beginning on or after December 15, 2024, with early adoption permitted, and can be applied on a prospective or retrospective basis. We are currently evaluating the impact of this ASU on our disclosures.

In November 2023, the FASB issued ASU 2023-07, “Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures” (“ASU 2023-07”), which improves reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. The ASU is effective for public business entities for fiscal years beginning after December 15, 2023, and for interim reporting periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. The amendments in ASU 2023-07 should be applied retrospectively to all prior periods presented in the financial statements. We adopted ASU 2023-07 in our Form 10-K for the year ended September 30, 2025. The adoption of this guidance impacted our disclosures only and did not have a material impact. See Note 10 “Reportable Segments” below for more information.

There were no other new accounting pronouncements issued or effective as of December 31, 2025 that had or are expected to have a material impact on our consolidated financial statements.

## 2. Long-Term Debt

Our finance lease liabilities and long-term debt consists of the following, in thousands:

	December 31, 2025	September 30, 2025
Finance leases	\$ 301	\$ 294
Less: current portion of finance lease liabilities and long-term debt	(139)	(126)
Finance Lease Liabilities and Long-Term Debt	<u>\$ 162</u>	<u>\$ 168</u>

Interest expense on finance lease liabilities and long-term debt was \$8,000 and \$5,000 for the three months ended December 31, 2025 and 2024, respectively.

### Finance Lease Obligations

Our finance lease obligations totaled \$0.3 million as of December 31, 2025 and September 30, 2025, respectively.

The current and long-term portions of our finance leases are included in the current and long-term portions of finance lease liabilities and long-term debt in the table above and in our Condensed Consolidated Balance Sheets as of December 31, 2025 and September 30, 2025. See Note 5 for additional information.

## 3. Earnings Per Share

Basic earnings per share ("EPS") is computed by dividing net income by the weighted average number of common shares outstanding for the period. Diluted EPS is computed similarly to basic EPS except that the denominator is increased to include the number of additional common shares that would have been outstanding if potentially dilutive common shares had been issued. Dilutive potential common shares include outstanding restricted stock units ("RSUs") and stock options. In the case of a net loss, diluted earnings per share is calculated in the same manner as basic EPS.

For the three months ended December 31, 2025 and 2024, options for 78,772 and 919,637 weighted average shares, respectively, were excluded from the diluted EPS calculations because they were anti-dilutive. These shares could become dilutive in the future.

A reconciliation of the components of the basic and diluted EPS calculations follows, in thousands, except per share amounts:

	Three Months Ended December 31,	
	2025	2024
Numerator:		
Net income	\$ 108	\$ 312
Denominator:		
Weighted-average shares used to compute basic EPS	14,362	14,272
Dilutive potential common shares due to stock options (1)	213	9
Dilutive potential common shares due to RSUs (1)	104	19
Weighted-average shares used to compute diluted EPS	<u>14,679</u>	<u>14,300</u>
Income per share:		
Net income per basic share	\$ 0.01	\$ 0.02
Net income per diluted share	<u>\$ 0.01</u>	<u>\$ 0.02</u>

(1) The number of common stock equivalents is calculated using the treasury method and the average market price during the period.

#### 4. Inventories

The components of inventories are as follows, in thousands:

	December 31, 2025	September 30, 2025
Purchased parts and raw materials	\$ 9,816	\$ 9,763
Work-in-process	7,381	7,113
Finished goods	1,846	1,867
	<u>\$ 19,043</u>	<u>\$ 18,743</u>

#### 5. Leases

The following table provides information about the financial statement classification of our lease balances reported within the Condensed Consolidated Balance Sheets, in thousands:

	December 31, 2025	September 30, 2025
<b>Assets</b>		
Right-of-use assets - operating	\$ 17,813	\$ 18,293
Right-of-use assets - finance	259	247
Total right-of-use assets	<u>\$ 18,072</u>	<u>\$ 18,540</u>
<b>Liabilities</b>		
<b>Current</b>		
Operating lease liabilities	\$ 1,980	\$ 1,903
Finance lease liabilities	139	126
Total current portion of long-term lease liabilities	<u>2,119</u>	<u>2,029</u>
<b>Long-term</b>		
Operating lease liabilities	16,817	17,316
Finance lease liabilities	162	168
Total long-term lease liabilities	<u>16,979</u>	<u>17,484</u>
Total lease liabilities	<u>\$ 19,098</u>	<u>\$ 19,513</u>

The following table provides information about the financial statement classification of our lease expenses reported in the Condensed Consolidated Statements of Operations, in thousands:

Lease cost	Classification	Three Months Ended December 31,	
		2025	2024
Operating lease cost	Cost of sales	\$ 468	\$ 459
Operating lease cost	Selling, general and administrative	367	363
Operating lease cost	Research, development and engineering	—	3
Finance lease cost	Selling, general and administrative	33	25
Total lease cost		<u>\$ 868</u>	<u>\$ 850</u>

Future minimum lease payments under non-cancelable leases as of December 31, 2025 are as follows, in thousands:

	Operating Leases	Finance Leases	Total
Remainder of 2026	\$ 2,403	\$ 117	\$ 2,520
2027	3,286	116	3,402
2028	3,354	43	3,397
2029	3,427	35	3,462
2030	3,488	20	3,508
Thereafter	8,250	—	8,250
Total lease payments	24,208	331	24,539
Less: Interest	5,411	30	5,441
Present value of lease liabilities	\$ 18,797	\$ 301	\$ 19,098

Operating lease payments include \$2.3 million related to options to extend lease terms that are reasonably certain of being exercised.

The following table provides information about the remaining lease terms and discount rates applied:

	December 31, 2025	September 30, 2025
Weighted average remaining lease term		
Operating leases	7.33 years	7.57 years
Finance leases	2.77 years	2.76 years
Weighted average discount rate		
Operating leases	6.91%	6.91%
Finance leases	6.98%	6.85%

## 6. Goodwill and Intangible Assets

The Company accounts for goodwill at acquisition-date fair value and other finite intangibles at acquisition-date fair value less accumulated amortization. See Note 1 for a summary of the Company's policies relating to goodwill and intangible assets.

### Intangible Assets

The Company's intangible assets, net consists of the following, in thousands:

	Amortization Period	December 31, 2025	September 30, 2025
Customer relationships	6-10 years	4,409	4,409
Trade names	3-15 years	2,679	2,679
		7,088	7,088
Accumulated amortization		(3,083)	(3,039)
Less asset impairments:			
Customer relationships		(2,111)	(2,111)
Trade names		(847)	(847)
Intangible assets, net		\$ 1,047	\$ 1,091

The estimated aggregate amortization expense for each of the five succeeding fiscal years as of December 31, 2025 is as follows, in thousands:

Year ending September 30:	Amount
2026	\$ 132
2027	177
2028	177
2029	177
2030	138
Thereafter	246
Total	<u>\$ 1,047</u>

The aggregate amortization expense during the three months ended December 31, 2025 and 2024 was \$44,000 and \$0.1 million, respectively.

We review our intangible assets for impairment when events or circumstances indicate the carrying value may not be recoverable. For the period ended March 31, 2025, the Company lowered its guidance for the second quarter of fiscal year 2025 and reset projections for the rest of the year due to a prolonged weakness in the mature node semiconductor market driven by high inventory, tepid demand, and geopolitical tensions. As disclosed in the Goodwill section below, this resulted in a triggering event for impairment of goodwill. The results of the goodwill impairment test indicated that the book value of our Semiconductor Fabrication Solutions segment and Thermal Processing Solutions segment was in excess of fair value and was impaired. Prior to recognizing any impairment of goodwill, we tested the related long-lived assets for impairment in our Semiconductor Fabrication Solutions and Thermal Processing Solutions segments. We tested each identified asset group within each segment by first performing a recoverability test, comparing projected undiscounted cash flows from the use and eventual disposition of each asset group to its carrying value. This test indicated that the undiscounted cash flows were not sufficient to recover the carrying value of certain asset groups within our Semiconductor Fabrication Solutions segment. We then compared the carrying value of the individual long-lived assets within those asset groups against their fair value in order to determine if impairment existed. Determining the fair value of those asset groups involves the use of significant estimates and assumptions, including projections of revenues and expenses and related cash flows based on assumed long-term growth rates and demand trends, and estimated discount rates based on the asset group's weighted average return on assets, as derived from various methods. The fair value of the intangible assets was estimated using various valuation methodologies, including the multi-period excess earnings method and the relief from royalty method and the distributor method. These fair value measurements fall under Level 3 of the fair value hierarchy. As a result, we recorded a total impairment charge for intangible assets in our Semiconductor Fabrication Solutions segment of \$2.6 million during the quarter ended March 31, 2025. The \$2.6 million impairment consists of \$1.8 million for customer relationships and \$0.8 million for trade names primarily at Entrepix.

#### *Goodwill*

The Company evaluates goodwill at the reporting unit level, which, for the Company, is at the level of the reportable segments, Thermal Processing Solutions and Semiconductor Fabrication Solutions. The changes in carrying amount



of goodwill allocated to each of the reporting segments for the three months ended December 31, 2025 is as follows, in thousands:

	Thermal Processing Solutions	Semiconductor Fabrication Solutions	Total Goodwill
Goodwill	\$ 5,905	\$ 15,356	21,261
Accumulated impairment losses	(4,997)	(15,356)	(20,353)
Balance at September 30, 2025	908	—	908
Goodwill acquired	—	—	—
Impairment of goodwill	—	—	—
Balance at December 31, 2025	\$ 908	\$ —	\$ 908
Goodwill	\$ 908	—	\$ 908
Accumulated impairment losses	—	—	—
Balance at December 31, 2025	\$ 908	\$ —	\$ 908

We review goodwill for impairment when events or circumstances indicate the carrying value may not be recoverable. For the period ended March 31, 2025, the Company lowered its guidance for the second quarter of fiscal year 2025 and reset projections for future periods due to prolonged weakness in the mature node semiconductor market driven by high inventory, tepid demand, and geopolitical tensions. This triggering event indicated a need to test goodwill for impairment. The goodwill impairment test indicated book value was in excess of fair value by \$15.4 million for our Semiconductor Fabrication Solutions segment and \$5.0 million for our Thermal Processing Solutions segment. As a result, we recorded a \$20.4 million impairment charge in the period ended March 31, 2025.

Determining the fair value of a reporting unit involves the use of significant estimates and assumptions. Our goodwill impairment test uses a weighting of the income approach and the market approach to estimate a reporting unit's fair value. The income approach is based on a discounted future cash flow analysis that uses certain assumptions including: projections of revenues and expenses and related cash flows based on assumed long-term growth rates and demand trends; expected future investments and working capital requirements to sustain and grow the business; and estimated discount rates based on the reporting unit's weighted average cost of capital as derived by the Capital Asset Pricing Model and other methods, which includes observable market inputs and other data from identified comparable companies. The same estimates are also used internally for our capital budgeting process, and for long-term and short-term business planning and forecasting. We test the reasonableness of the inputs and outcomes of our discounted cash flow analysis against available comparable market data, and we also perform a reconciliation of our total market capitalization to the estimated fair value of all of our reporting units. The market approach is based on the application of appropriate market-derived multiples selected from (i) comparable publicly-traded companies and/or (ii) the implied transaction multiples derived from identified merger and acquisition activity in the market. Multiples are then selected based on a comparison of the reviewed data to that of the reporting unit and applied to relevant historical and forecasted financial parameters such as levels of revenues, EBITDA, EBIT or other metrics. The calculation of fair value falls under Level 3 of the fair value hierarchy.

If the future performance of these reporting units fall short of our expectations, if there are significant changes in operations due to changes in market conditions or if our stock price declined, we could be required to recognize additional material impairment charges in future periods.

## 7. Income Taxes

Our effective tax rate was 84.3% and 58.8% for the three months ended December 31, 2025 and 2024, respectively. The effective tax rate for the three months ended December 31, 2025 differs from the U.S. statutory tax rate of 21% primarily due to foreign income taxed at a foreign rate different than 21%, for permanent items and changes in valuation allowances. For the three months ended December 31, 2025 and 2024, we recorded income tax expense of \$0.6 million and \$0.4 million, respectively. The quarterly income tax provision is calculated using an estimated annual effective tax rate, based upon expected annual income, permanent items, statutory rates and planned tax strategies in the various jurisdictions in which we operate. However, losses in certain jurisdictions and discrete items are excluded from the determination of the estimated annual effective tax rate.

## 8. Equity and Stock-Based Compensation

Stock-based compensation expense was \$0.2 million and \$0.3 million in the three months ended December 31, 2025 and 2024, respectively. Stock-based compensation expense is included in selling, general and administrative expenses.

The following table summarizes our stock option activity during the three months ended December 31, 2025:

	Options	Weighted Average Exercise Price
Outstanding at beginning of period	919,741	\$ 6.67
Granted	65,000	8.82
Exercised	(28,825)	6.58
Forfeited	(29,150)	5.33
Outstanding at end of period	926,766	\$ 6.86
Exercisable at end of period	706,418	\$ 7.10
Weighted average fair value of options granted during the period	\$ 4.99	

The fair value of options was estimated at the applicable grant date using the Black-Scholes option pricing model with the following assumptions:

	Three Months Ended December 31,	
	2025	2024
Risk free interest rate	4%	4%
Expected term	5 years	5 years
Dividend rate	—%	—%
Volatility	63%	61%

The following table summarizes our RSU activity during the three months ended December 31, 2025:

	Number	Weighted Average Grant Date Fair Value
Nonvested at beginning of year	168,024	\$ 4.98
Granted	—	—
Released	(8,334)	4.99
Forfeited	(16,666)	4.99
Nonvested at end of period	143,024	\$ 4.98

### Stock Repurchase Plan

On December 9, 2025, our Board of Directors (the “Board”) approved a new stock repurchase program, pursuant to which we may repurchase up to \$5.0 million of our outstanding Common Stock over a one-year period. Repurchases under the program will be made in open market transactions at prevailing market prices, in privately negotiated transactions, or by other means in compliance with the rules and regulations of the SEC; however, we have no obligation to repurchase shares and the timing, actual number, and value of shares to be repurchased is subject to management’s discretion and will depend on our stock price and other market conditions. We may, in the sole discretion of the Board, terminate the repurchase program at any time while it is in effect. Repurchased shares may be retired or kept in treasury for further issuance. There were no repurchases during the quarter ended December 31, 2025, and \$5.0 million remains available for repurchases.

### Performance-Based Restricted Stock Units

As of December 31, 2025 we incurred \$50,000 of equity compensation expense associated with our outstanding performance-based RSUs. The ultimate dollar value of the RSUs depends on the percentage increase in Amtech's EBITDA above 8% during fiscal year 2026 and is classified as a liability within accrued compensation and related taxes on the Condensed Consolidated Balance Sheets.

## 9. Commitments and Contingencies

**Purchase Obligations** – As of December 31, 2025, we had unrecorded purchase obligations in the amount of \$5.4 million. These purchase obligations consist of outstanding purchase orders for goods and services. While the amount represents purchase agreements, the actual amounts to be paid may be less in the event that any agreements are renegotiated, canceled or terminated.

**Legal Proceedings and Other Claims** – From time to time, we are a party to claims and actions for matters arising out of our business operations. We regularly evaluate the status of the legal proceedings and other claims in which we are involved to assess whether a loss is probable or there is a reasonable possibility that a loss, or an additional loss, may have been incurred and determine if accruals are appropriate. If accruals are not appropriate, we further evaluate each legal proceeding to assess whether an estimate of possible loss or range of possible loss can be made for disclosure. Although the outcome of claims and litigation is inherently unpredictable, we believe that we have adequate provisions for any probable and estimable losses. It is possible, nevertheless, that our consolidated financial position, results of operations or liquidity could be materially and adversely affected in any period by the resolution of a claim or legal proceeding. Legal expenses related to defense, negotiations, settlements, rulings and advice of outside legal counsel are expensed as incurred.

**Employment Contracts** – We have employment contracts and change in control agreements with, and severance plans covering, certain officers and management employees under which severance payments would become payable in the event of specified terminations without cause or terminations under certain circumstances after a change in control. If severance payments under the current employment contracts or severance plans were to become payable, the severance payments would generally range from six to twelve months of salary.

## 10. Reportable Segments

In the operation of the business, management, including our Chief Operating Decision Maker ("CODM"), who is also our Chief Executive Officer, reviews certain financial information, including segmented internal profit and loss statements. The primary profitability measure used by the CODM to review segment operating results is net income. The CODM uses net income to allocate resources during our annual planning process and throughout the year, as well as to assess the performance of our segments, primarily by monitoring actual results compared to prior period and expected results.

Amtech has two operating segments that are structured around the types of product offerings provided to our customers. In addition, the operating segments may be further distinguished by the Company's respective brands. These two operating segments comprise our two reportable segments discussed below. Our two reportable segments are as follows:

**Thermal Processing Solutions** – We design, manufacture, sell and service thermal processing equipment and related controls for use by leading semiconductor manufacturers, and in electronics, automotive and other industries.

**Semiconductor Fabrication Solutions** – We produce consumables parts and services, and equipment for producing silicon carbide, silicon and gallium nitride wafers, optical components and a variety of crystalline materials.

Information concerning our reportable segments is as follows, in thousands:

	Three Months Ended December 31, 2025		
	Thermal Processing Solutions	Semiconductor Fabrication Solutions	Total
Revenue	\$ 13,980	\$ 4,993	\$ 18,973
Less:			
Material	5,380	1,906	7,286
Labor	807	654	1,461
Overhead	1,201	532	1,733
Gross profit	6,592	1,901	8,493
Selling & marketing	1,858	235	2,093
General & administrative	1,133	1,795	2,928
Research & development	670	170	840
Operating income (loss)	2,931	(299)	2,632
Interest income	21	16	37
Interest expense	(6)	(1)	(7)
Other segment items <sup>(1)</sup>	(783)	(1)	(784)
Non-segment items <sup>(2)</sup>	—	—	(1,770)
Net income (loss)	\$ 2,163	\$ (285)	\$ 108

(1) Other segment items consists primarily of expenses related to foreign currency gain or loss and income tax provision (benefit). Thermal Processing Solutions and Semiconductor Fabrication Solutions income tax provision was \$0.6 million and \$1,000.

(2) Non-segment items consists primarily of expenses related to corporate salaries and professional services expenses, income tax, interest income and interest expense.

	Three Months Ended December 31, 2024		
	Thermal Processing Solutions	Semiconductor Fabrication Solutions	Total
Revenue	\$ 18,684	\$ 5,701	\$ 24,385
Less:			
Material	8,518	1,860	10,378
Labor	1,682	1,189	2,871
Overhead	1,155	618	1,773
Gross profit	7,329	2,034	9,363
Selling & marketing	2,383	267	2,650
General & administrative	1,220	2,005	3,225
Research & development	756	120	876
Loss on sale of fixed assets	24	—	24
Severance expense	73	—	73
Operating income (loss)	2,873	(358)	2,515
Interest income	3	—	3
Interest expense	(4)	(3)	(7)
Other segment items <sup>(1)</sup>	161	(1)	160
Non-segment items <sup>(2)</sup>	—	—	(2,359)
Net income (loss)	\$ 3,033	\$ (362)	\$ 312

(1) Other segment items consists primarily of expenses related to foreign currency gain or loss and income tax provision. Thermal Processing Solutions and Semiconductor Fabrication Solutions income tax provision was \$0.3 million and \$1,000, respectively.

(2) Non-segment items consists primarily of expenses related to corporate salaries and professional services expenses, gain on sale of assets, income tax, interest income and interest expense.

	Three Months Ended December 31,	
	2025	2024
Depreciation and amortization:		
Thermal Processing Solutions	255	263
Semiconductor Fabrication Solutions	336	467
Non-segment related*	23	22
	<u>614</u>	<u>752</u>

\* Non-segment related to depreciation and amortization expense at corporate.

	December 31,		September 30,	
	2025		2025	
Identifiable Assets:				
Thermal Processing Solutions	\$	55,784	\$	56,019
Semiconductor Fabrication Solutions		24,494		26,040
Non-segment related*		13,867		10,814
	\$	<u>94,145</u>	\$	<u>92,873</u>

\* Non-segment related assets include cash, fixed assets, and other assets.

## 11. Major Customers and Foreign Sales

During the three months ended December 31, 2025, no customer represented 10% of our net revenues. During the three months ended December 31, 2024, one Thermal Processing Solutions segment customer represented 22% of our net revenues.

Our net revenues were from customers in the following geographic regions:

	Three Months Ended December 31,	
	2025	2024
United States	29%	27%
Canada	2%	1%
Mexico	2%	1%
Other	2%	1%
<b>Total Americas</b>	<b>35%</b>	<b>30%</b>
China	29%	12%
Malaysia	7%	4%
Taiwan	10%	30%
Other	11%	5%
<b>Total Asia</b>	<b>57%</b>	<b>51%</b>
Germany	1%	2%
Hungary	—%	7%
Czech Republic	1%	1%
Other	6%	9%
<b>Total Europe</b>	<b>8%</b>	<b>19%</b>
	<u>100%</u>	<u>100%</u>

## Item 2. MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our “Condensed Consolidated Financial Statements” in Item 1 of this Quarterly Report on Form 10-Q (“Quarterly Report”) and our consolidated financial statements and related notes included in “Item 8. Financial Statements and Supplementary Data” in our Annual Report on Form 10-K for the fiscal year ended September 30, 2025 (the “2025 Form 10-K”).

### Overview

We provide equipment, consumables and services for semiconductor device packaging, wafer production and device fabrication. Our products are used to fabricate and package semiconductor devices, such as graphic processing units (GPU’s) used in AI applications, silicon carbide (SiC) and silicon (Si) power devices and other optical, analog and digital devices. We sell these products to semiconductor device packaging, electronic assembly and device fabrication companies worldwide.

We operate in two reportable segments, based primarily on the industries they serve: (i) Thermal Processing Solutions and (ii) Semiconductor Fabrication Solutions. Our Thermal Processing Solutions includes conveyORIZED reflow equipment for advanced semiconductor packaging and electronic assembly, high temperature conveyORIZED furnaces for power semiconductor substrate and electronic components manufacturing, and diffusion furnaces for (SiC) and (Si) power device production. Our Semiconductor Fabrication Solutions includes consumables, equipment and services for wafer polishing, dicing and cleaning.

The markets we serve are historically cyclical, but not seasonal, with constantly evolving technical requirements and can be subject to tariffs and sourcing restrictions driven by geopolitical tensions. Our revenue is impacted by these broad industry trends.

### Growth and Investment Strategy

We believe there are three key secular trends that are key to our future growth:

- **Artificial Intelligence** - With Artificial Intelligence (AI), we believe our reflow oven systems are the favored choice for Outsourced Semiconductor Assembly and Test Services (OSATS) providers who perform advanced packaging of the AI chips.
- **Supply Chain Resiliency** - There is a global trend of creating supply chain resiliency by expanding and/or relocating operations outside of mainland China. We believe these factory openings will create demand for new equipment and services in growing regions like Southeast Asia and Mexico.
- **Advanced Mobility** - Advanced Mobility encompasses both the development and adoption of electric vehicles and charging infrastructure, including both electric vehicle (EV) and hybrid electric vehicles (HEV), as well as advanced automotive electronics including Advanced Driver Assistance Systems (ADAS), infotainment and telematics. Our products intersect these markets in multiple ways: CMP consumables and wafer cleaning systems for the SiC substrates used in the EV power inverters; thermal processing systems for producing EV battery cooling systems and ceramic substrates for HEV power semiconductor packaging; and reflow ovens for ADAS, infotainment and telematics component assemblies.

We continue to invest in research and development to expand our Thermal Processing Solutions reflow equipment product line for AI applications. Our goal is to expand our addressable market by enabling mass production of higher density packages. We are also investing in application development and R&D resources to accelerate growth of our Semiconductor Fabrications Solutions business by expanding our consumables product portfolio and providing exceptional technical support and service to customers. Historically, we have grown our business primarily through acquisitions, including the businesses that currently comprise our two reportable segments in the Thermal Processing Solutions and Semiconductor Fabrication Solutions industries: BTU, PR Hoffman, Intersurface Dynamics and

Entrepix. We also have a complimentary strategy of pursuing organic growth, particularly during times when we lack sufficient capital resources to pursue growth through acquisitions. We intend to continue to pursue acquisitions to supplement organic growth and have added market development resources globally to accelerate organic growth.

## Results of Operations

The following table sets forth certain operational data as a percentage of net revenue for the periods indicated:

	Three Months Ended December 31,	
	2025	2024
Revenues, net	100%	100%
Cost of sales	55%	62%
Gross margin	45%	38%
Selling, general and administrative	36%	33%
Research, development and engineering	5%	4%
Loss on disposal of fixed assets	—%	—%
Severance expense	—%	—%
Operating income	4%	1%
Interest income	1%	—%
Interest expense	—%	—%
Foreign currency (loss) gain	(1)%	2%
Other	—%	—%
Income before income taxes	4%	3%
Income tax provision	3%	2%
Net income	1%	1%

## Net Revenue

Net revenue consists of revenue recognized upon shipment or delivery of equipment. Spare parts sales are recognized upon shipment and service revenue is recognized upon completion of the service activity, which is generally ratable over the term of the service contract. Since the majority of our revenue is generated from large system sales, revenue, gross profit and operating income can be materially impacted by the timing of system shipments.

Our net revenue by reportable segment was as follows, dollars in thousands:

Segment	Three Months Ended December 31,		Change	% Change
	2025	2024		
Thermal Processing Solutions	13,980	\$ 18,684	\$ (4,704)	(25)%
Semiconductor Fabrication Solutions	4,993	5,701	(708)	(12)%
Total net revenue	\$ 18,973	\$ 24,385	\$ (5,412)	(22)%

Total net revenue for the three months ended December 31, 2025 and 2024 was \$19.0 million and \$24.4 million, respectively, a decrease of approximately \$5.4 million or 22%. Our Thermal Processing Solutions results for the first quarter decreased primarily due to the reduction in belt furnace shipments and horizontal diffusion furnaces shipments, partially offset by increases in shipments of our parts and service business. We are seeing year-over-year growth in our advanced packaging SPG reflow oven business due to AI chip demand. Our Semiconductor Fabrication Solutions results for the first quarter decreased due primarily to the reduction of shipments of our polishing equipment.

Additionally, we experienced declines in our wafer cleaning equipment, partially offset by increases in shipments of our consumables.

### Orders and Backlog

New orders booked by reportable segment were as follows, dollars in thousands:

Segment	Three Months Ended December 31,		Change	% Change
	2025	2024		
Thermal Processing Solutions	\$ 16,195	\$ 13,167	\$ 3,028	23%
Semiconductor Fabrication Solutions	4,459	4,903	(444)	(9)%
Total new orders	\$ 20,654	\$ 18,070	\$ 2,584	14%

Our backlog by reportable segment was as follows, dollars in thousands:

Segment	December 31,		Change	% Change
	2025	2024		
Thermal Processing Solutions	\$ 16,870	\$ 15,328	\$ 1,542	10%
Semiconductor Fabrication Solutions	4,701	3,670	1,031	28%
Total backlog	\$ 21,571	\$ 18,998	\$ 2,573	14%

As of December 31, 2025, one of our Thermal Processing Solutions segment customers individually accounted for 11% of our backlog. Additionally, one customer of both our Thermal Processing Solutions and Semiconductor Fabrication Solutions segments accounted for 24% of our backlog. No other customer accounted for more than 10% of our backlog as of December 31, 2025. The orders included in our backlog are generally credit approved customer purchase orders believed to be firm and are generally expected to ship within the next twelve months. Our backlog at any point in time is not necessarily representative of actual sales for succeeding periods, nor is backlog any assurance that we will realize profit from completing these orders. During the three months ended December 31, 2025, the increase in Thermal Processing Solutions new order bookings was primarily driven by strong demand in Asia for AI application products.

### Gross Profit and Gross Margin

Gross profit is the difference between net revenue and cost of goods sold, amortization of intangibles and intangible asset impairment. Cost of goods sold consists of purchased material, labor and overhead to manufacture equipment and spare parts and the cost of service and support to customers for installation, warranty and paid service calls. Gross margin is gross profit as a percent of net revenue. Our gross profit and gross margin by business segment were as follows, dollars in thousands:

Segment	Three Months Ended December 31,				Change
	2025	Gross Margin	2024	Gross Margin	
Thermal Processing Solutions	\$ 6,592	47%	\$ 7,329	39%	\$ (737)
Semiconductor Fabrication Solutions	1,901	38%	2,034	36%	(133)
Total gross profit	\$ 8,493	45%	\$ 9,363	38%	\$ (870)

Our gross margins can be affected by capacity utilization, material costs, and the type and volume of machines and consumables sold each quarter. Gross margin for the three months ended December 31, 2025 and 2024 was 45% of net revenue and 38% of net revenue, respectively, a decrease of 7 percentage points.

Gross margin on products from both our Thermal Processing Solutions segment and our Semiconductor Fabrication Solutions segment decreased compared to the three months ended December 31, 2024, due to unfavorable product mix with increases in shipments of our lower margin profile high-temperature furnaces and diffusion furnace equipment. We experienced moderate material costs increases across all our segments. In response to such increased costs, we reviewed our pricing plans and supplier agreements, with the objective of passing along these increased costs to our customers where possible; however, we continue to experience pricing pressure from our customers. We



are also continuing to explore additional partnerships with contract manufacturers, who can leverage their buying power on a larger scale.

#### ***Selling, General and Administrative***

Selling, general and administrative (“SG&A”) expenses consist of the cost of employees, consultants and contractors, facility costs, sales commissions, shipping costs, promotional marketing expenses, legal and accounting expenses and bad debt expense.

SG&A expenses for the three months ended December 31, 2025 and 2024 were \$6.9 million and \$8.1 million, respectively. SG&A decreased compared to the three months ended December 31, 2024, which is due to lower personnel costs and variable costs in addition to lower commissions from lower volumes.

#### ***Research, Development and Engineering***

Research, development and engineering (“RD&E”) expenses consist of the cost of employees, consultants and contractors who design, engineer and develop new products and processes as well as materials and supplies used in producing prototypes. RD&E expenses may vary from period to period depending on the engineering projects in process. Expenses related to engineers working on strategic projects or sustaining engineering projects are recorded in RD&E. However, from time to time we add functionality to our products or develop new products during engineering and manufacturing to fulfill specifications in a customer’s order, in which case the cost of development, along with other costs of the order, are charged to cost of goods sold. Occasionally, we receive reimbursements through governmental research and development grants which are netted against these expenses when certain conditions have been met.

RD&E expense, net of grants earned, for the three months ended December 31, 2025 and 2024 was \$0.8 million and \$0.9 million, respectively. The decrease in RD&E is due to the timing of purchases related to specific strategic-development projects at our Thermal Processing Solutions and Semiconductor Fabrication Solutions segments.

#### ***Goodwill Impairment***

During the quarter ended December 31, 2025, we recognized no impairment of our goodwill as no triggering event was identified at the end of the first quarter.

In the second quarter of fiscal year 2025, we recognized impairment of our goodwill of \$15.4 million at our Semiconductor Fabrication Solutions segment and \$5.0 million at our Thermal Processing Solutions segment as a result of a triggering event identified at the end of the second fiscal quarter. See Note 6 for a description of the facts and circumstances leading to the goodwill impairment.

#### ***Intangible Asset Impairment***

During the quarter ended December 31, 2025, we recognized no impairment of our definite lived intangible assets.

In the second quarter of fiscal year 2025, we recognized impairment of our definite lived intangible assets of \$2.6 million at our Semiconductor Fabrication Solutions segment. As disclosed above, this impairment was recorded within operating expenses in the Condensed Consolidated Statement of Operations. See Note 6 for a description of the facts and circumstances leading to the intangible asset impairments.

#### ***Severance Expense***

For the three months ended December 31, 2025 there was no severance expense. For the three months ended December 31, 2024 severance expense was \$0.1 million due to staff reductions at our Thermal Processing Solutions and Semiconductor Fabrication Solutions segments.

#### ***Income Taxes***

Our effective tax rate was 84.3% and 58.8% for the three months ended December 31, 2025 and 2024, respectively. The effective tax rate for the three months ended December 31, 2025 differs from the U.S. statutory tax rate of 21% primarily due to foreign income taxed at a foreign rate different than 21%, for permanent items and changes in valuation allowances. For the three months ended December 31, 2025 and 2024, we recorded income tax expense of \$0.6 million and \$0.4 million, respectively. The quarterly income tax provision is calculated using an estimated annual effective tax rate, based upon expected annual income, permanent items, statutory rates and planned tax strategies in the various jurisdictions in which we operate. However, losses in certain jurisdictions and discrete items are excluded from the determination of the estimated annual effective tax rate.

On July 4, 2025, the President signed into law significant federal tax legislation, H.R.1 (commonly known as the One Big Beautiful Bill Act or OBBBA). The legislation includes numerous changes to U.S. corporate income tax law, including but not limited to: permanent 100% bonus depreciation for qualified property, immediate expensing of domestic research and experimental expenditures, modifications to the limitation on business interest expense, changes to the international tax regime, and expanded limitations on the deductibility of executive compensation under IRC Section 162(m). Most provisions are effective for tax years beginning after December 31, 2024, with certain transition rules and exceptions.

OBBBA is not expected to have a material impact on our consolidated financial statements due to the full valuation allowance in the US. We continue to monitor additional guidance issued relating to OBBBA and assess the impact to our financial statements.

Our future effective income tax rate depends on various factors, such as the amount of income (loss) in each tax jurisdiction, tax regulations governing each region, non-tax deductible expenses incurred as a percent of pre-tax income and the effectiveness of our tax planning strategies.

## Liquidity and Capital Resources

### Cash and Cash Flow

The following table sets forth for the periods presented certain consolidated cash flow information, in thousands:

	Three Months Ended December 31,	
	2025	2024
Net cash provided by operating activities	\$ 4,103	\$ 2,867
Net cash used in investing activities	(277)	(143)
Net cash provided by financing activities	131	126
Effect of exchange rate changes on cash and cash equivalents	217	(722)
Net increase in cash and cash equivalents	4,174	2,128
Cash and cash equivalents, beginning of period	17,904	11,086
Cash and cash equivalents, end of period	<u>\$ 22,078</u>	<u>\$ 13,214</u>

A summary of our cash position as of December 31, 2025 and September 30, 2025, is as follows, in thousands, except the current ratio:

	December 31, 2025	September 30, 2025
Cash and cash equivalents	\$ 22,078	\$ 17,904
Working capital	\$ 40,819	\$ 39,695
Current ratio (current assets to current liabilities)	2.9:1	2.9:1

The increase in cash and cash equivalents from September 30, 2025 of \$4.2 million was primarily due to increased collections from customers. We maintain a portion of our cash and cash equivalents in Renminbi, a Chinese currency, at our operations in China; therefore, changes in the exchange rates have an impact on our cash balances. The \$1.1 million increase in working capital from September 30, 2025, was primarily due to decreases in accounts receivable.

During periods of weakening demand, we typically generate cash from operating activities, which we may decide to reinvest in our business via strategic projects. Conversely, we are more likely to use operating cash flows for working

capital requirements during periods of higher growth. Our sources of capital in the past have included the sale of equity securities in private and public transactions, the incurrence of long-term debt and customer deposits.

#### ***Cash Flows from Operating Activities***

Cash provided by our operating activities was \$4.1 million for the three months ended December 31, 2025, compared to \$2.9 million provided by operating activities for the three months ended December 31, 2024. We decreased our accounts receivable, accrued liabilities, and other assets, offset by the increase in inventories, accounts payable, and contract liabilities for the three months ended December 31, 2025. Additionally, during the three months ended December 31, 2024, we decreased our contract liabilities, accounts receivable, inventories, other assets, and accrued liabilities, offset by the increase in accounts payable.

#### ***Cash Flows from Investing Activities***

Cash used in investing activities was \$0.3 million for the three months ended December 31, 2025, compared to \$0.1 million used in investing activities in the three months ended December 31, 2024. Both periods consist solely of capital expenditures.

#### ***Cash Flows from Financing Activities***

For the three months ended December 31, 2025 and 2024, cash provided by financing activities was \$0.1 million, primarily due to the exercise of stock options.

#### **Off-Balance Sheet Arrangements**

As of December 31, 2025, we had no off-balance sheet arrangements as defined in Item 303(a)(4) of Regulation S-K promulgated by the SEC that have or are reasonably likely to have a current or future effect on financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that are material to investors.

#### **Contractual Obligations**

Unrecorded purchase obligations were \$5.4 million as of December 31, 2025, compared to \$4.0 million as of September 30, 2025, an increase of \$1.4 million.

Other than as described in Note 2, there were no material changes to the contractual obligations included in "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of our 2025 Form 10-K.

#### **Critical Accounting Estimates**

"Part I, Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Quarterly Report discusses our condensed consolidated financial statements that have been prepared in accordance with GAAP. The preparation of these condensed consolidated financial statements requires us to make estimates and assumptions that affect the reported amount of assets and liabilities at the date of the condensed consolidated financial statements, the disclosure of contingent assets and liabilities at the date of the condensed consolidated financial statements and the reported amounts of revenue and expenses during the reporting period.

On an ongoing basis, we evaluate our estimates and judgments, including those related to revenue recognition, income taxes, inventory valuation, business combination, goodwill, and long-lived asset impairment. We base our estimates and judgments on historical experience, expectations regarding the future and on various other factors that we believe to be reasonable under the circumstances. The results of these estimates and judgments form the basis for making conclusions about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

A critical accounting estimate is one that is both important to the presentation of our financial position and results of operations, and requires management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain. These uncertainties are discussed in Part I, Item 1A of our 2025 Form 10-K. We believe our critical accounting estimates relate to the more significant judgments and estimates used in the preparation of our consolidated financial statements.

We believe the critical accounting estimates discussed in the section entitled "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Critical Accounting Policies" in our 2025 Form 10-K represent the most significant judgments and estimates used in the preparation of our consolidated financial statements. There have been no material changes in our critical accounting estimates during the three months ended December 31, 2025.

#### **Impact of Recently Issued Accounting Pronouncements**

For discussion of the impact of recently issued accounting pronouncements, see "Part I, Item 1. Financial Information" under "Impact of Recently Issued Accounting Pronouncements."

#### **Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

As a smaller reporting company, as defined by Rule 12b-2 of the Exchange Act and in Item 10(f)(1) of Regulation S-K, we are electing scaled disclosure reporting obligations and, therefore, are not required to provide the information requested by this Item.

#### **Item 4. CONTROLS AND PROCEDURES**

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

We maintain "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"), that are designed to ensure that information required to be disclosed in the reports that we file or submit under the Exchange Act is (1) recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms and (2) accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure. Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

Our management, including our Chief Executive Officer ("CEO") and our Chief Financial Officer ("CFO"), has carried out an evaluation of the design and operation of our disclosure controls and procedures as of December 31, 2025, pursuant to Exchange Act Rules 13a-15(e) and 15(d)-15(e). Based upon that evaluation, our CEO and CFO concluded that our disclosure controls and procedures were effective, as of December 31, 2025, in ensuring that material information related to us required to be disclosed by the Company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act is accumulated and communicated to management, including the principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure.

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

None.

## **PART II. OTHER INFORMATION**

### **Item 1. Legal Proceedings**

For discussion of legal proceedings, see Note 9 to our condensed consolidated financial statements under “Part I, Item 1. Financial Information” under “Commitments and Contingencies” of this Quarterly Report, which section is incorporated by reference into this Part II, Item 1.

### **Item 1A. Risk Factors**

We refer you to documents filed by us with the SEC, specifically “Item 1A. Risk Factors” in our 2025 Form 10-K, which identifies important risk factors that could materially affect our business, financial condition and future results. We also refer you to the factors and cautionary language set forth in the section entitled “Cautionary Statements Regarding Forward-Looking Statements” immediately preceding “Item 1. Financial Statements” of this Quarterly Report. This Quarterly Report, including the accompanying condensed consolidated financial statements and related notes, should be read in conjunction with such risks and other factors for a full understanding of our operations and financial condition. The risks described in our 2025 Form 10-K and any described herein are not the only risks facing us. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition or operating results. There have been no material changes to the risk factors previously disclosed in our 2025 Form 10-K.

### **Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**

None.

### **Item 3. Defaults Upon Senior Securities**

None.

### **Item 4. Mine Safety Disclosures**

Not applicable.

### **Item 5. Other Information**

During the three months ended December 31, 2025, none of our directors or officers (as defined in Rule 16a-1(f) promulgated under the Securities Exchange Act of 1934, as amended) adopted, terminated, or modified a Rule 10b5-1 trading arrangement or a non-Rule 10b5-1 trading arrangement (as such terms are defined in Item 408 of Regulation S-K).

## Item 6. Exhibits

EXHIBIT NO.	EXHIBIT DESCRIPTION	INCORPORATED BY REFERENCE				FILED HEREWITH
		FORM	FILE NO.	EXHIBIT NO.	FILING DATE	
10.1	<a href="#">Offer Letter, dated December 9, 2025, with Mark Weaver</a>					X
31.1	<a href="#">Certification Pursuant to Rule 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as Amended</a>					X
31.2	<a href="#">Certification Pursuant to Rule 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as Amended</a>					X
32.1	<a href="#">Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002</a>					X
32.2	<a href="#">Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002</a>					X
101.INS	Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because XBRL tags are embedded within the Inline XBRL document.					X
101.SCH	Inline XBRL Taxonomy Extension Schema With Embedded Linkbase Documents					X
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)					X

## SIGNATURES

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

AMTECH SYSTEMS, INC.

By	<u>/s/ Mark Weaver</u>	Dated:	<u>February 5, 2026</u>
	Mark Weaver		
	Interim Chief Financial Officer		
	(Principal Financial Officer and Duly Authorized Officer)		

December 9, 2025

Dear Mark,

Amtech Systems, Inc. is pleased to offer you the position of Interim Chief Financial Officer, effective on December 16, 2025, reporting to Bob Daigle, Chief Executive Officer. This is an interim role for a temporary with an anticipated end date of March 30, 2025.

- Your annual salary will be \$290,000; an hourly rate of \$141.00.
- You will be paid on a bi-weekly basis, with each paycheck issued one week in arrears.
- You will be paid on a bi-weekly basis, with each paycheck issued one week in arrears.
- Group medical, dental, and vision coverage (approximately 82% currently paid by Amtech, and employee contributions are pre-tax).
- HSA or HRA medical plan option.
- Life insurance equals 2x annual base salary paid 100% by Amtech.
- Short-term disability coverage paid 100% by Amtech.
- Long-term disability coverage is paid 100% by Amtech.
- 401(k) Plan with discretionary company match.
- Section 125 flexible spending account option.

In this position, your responsibilities will include, but are not limited to:

- Lead the finance team and oversee financial IT systems.
- Take responsibility (either directly or via staff) for all cash management, investments, insurance, budgeting, and financial reporting, and help drive the company's financial strategy.
- Establish effective processes for efficient and timely measurement and analysis of operating results.
- Analyze internal operations and identify areas for financial performance improvement.
- Work with senior managers to efficiently develop budgets and improvement plans.
- Monitor business performance and establish corrective measures as needed.
- Ensure cash flow is compatible with operations by overseeing day-to-day accounting, recording, reporting, and internal-control activities of the organization.
- Maintain systems and processes for SOX compliance.
- Comply with national and local financial requirements and take actions needed to comply with new legislation.
- Perform risk management through analysis of company liabilities and investments and evaluate and manage capital structure and fundraising initiatives.
- Prepare detailed reports needed for earnings calls, board meetings and management teams.
- Manage investor relations effort.

This offer is contingent upon successful completion of all hiring process requirements, which include satisfactory documents concerning employment eligibility and successful completion of a drug screening, and background investigation.

Amtech is an at-will employer, and as such, all offers of employment are at-will. Nothing in this letter creates or implies a contract of employment. The initial terms of your employment with Amtech Systems, Inc. are solely those expressed in writing in the letter. No previous promises, representations, or understandings related to your offer of employment shall apply. Employer contributions for employee benefits are discretionary and subject to change.

Amtech is a company with excellent opportunities for accelerated growth and performance improvement. We extend this offer because we sincerely want you to be a part of our team and are convinced you have much to contribute to our efforts to revitalize the company and create meaningful value.

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This offer is valid until Thursday, December 11, 2025. Please complete and return a signed copy of this offer letter to HR. By signing below, you verify that there are no restrictions, contractual or otherwise, that might prohibit your employment with Amtech Systems.

We look forward to working with you.

Sincerely,

HR

I, **Mark Weaver**, accept this offer and the terms of employment as outlined in this offer letter with an intended start date of Tuesday, December 16, 2025.

/s/ Mark Weaver  
Employee Signature

12/10/2025  
Date

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AMTECH SYSTEMS, INC. AND ITS SUBSIDIARIES  
CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a)  
OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED

I, Robert C. Daigle, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Amtech Systems, Inc. (the “registrant”),
2. Based on my knowledge, this quarterly 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 quarterly 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 quarterly report;
4. The registrant’s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and
5. The registrant’s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

By /s/ Robert C. Daigle  
Robert C. Daigle  
Chairman of the Board and Chief Executive Officer  
Amtech Systems, Inc.

Date: February 5, 2026

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AMTECH SYSTEMS, INC. AND ITS SUBSIDIARIES  
CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a)  
OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED

I, Mark Weaver, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Amtech Systems, Inc. (the “registrant”),
2. Based on my knowledge, this quarterly 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 quarterly 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 quarterly report;
4. The registrant’s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and
5. The registrant’s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

By /s/ Mark Weaver  
Mark Weaver  
Interim Chief Financial Officer  
Amtech Systems, Inc.

Date: February 5, 2026

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AMTECH SYSTEMS, INC. AND ITS SUBSIDIARIES  
CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350,  
AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Amtech Systems, Inc. (the "Company") on Form 10-Q for the period ended December 31, 2025, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Robert C. Daigle, Chairman of the Board and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

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

By /s/ Robert C. Daigle  
Robert C. Daigle  
Chairman of the Board and Chief Executive Officer  
Amtech Systems, Inc.

Date: February 5, 2026

The foregoing certification is being furnished pursuant to 18 U.S.C. Section 1350. It is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and it is not to be incorporated by reference into any filing of the Company, regardless of any general incorporation language in such filing.

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AMTECH SYSTEMS, INC. AND ITS SUBSIDIARIES  
CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350,  
AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Amtech Systems, Inc. (the "Company") on Form 10-Q for the period ended December 31, 2025, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Wade M. Jenke, Vice President and Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. sections 1350, as adopted pursuant to sections 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

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

By      /s/ Mark Weaver  
Mark Weaver  
Interim Chief Financial Officer  
Amtech Systems, Inc.

Date:      February 5, 2026

The foregoing certification is being furnished pursuant to 18 U.S.C. Section 1350. It is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and it is not to be incorporated by reference into any filing of the Company, regardless of any general incorporation language in such filing.

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