# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# **SCHEDULE 13G**

# **UNDER THE SECURITIES EXCHANGE ACT OF 1934**

(Amendment No. 13)\*

Amtech Systems, Inc.

(Name of Issuer)

**Common Stock** 

(Title of Class of Securities)

## 032332504

(CUSIP Number)

# 03/31/2025

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

# SCHEDULE 13G

|--|

1	Names of Reporting Persons		
	ROYCE & ASSOCIATES LP		
2	Check the appropriate box if a member of a Group (see instructions)		
	□ (a) □ (b)		
3	Sec Use Only		
4	Citizenship or Place of Organization		
4	NEW YORK		

	5	Sole Voting Power
Number of	-	587,986.00
Shares Benefici	6	Shared Voting Power
ally Owned	Ŭ	0.00
by Each Reporti	7	Sole Dispositive Power
ng Person	'	587,986.00
With:	8	Shared Dispositive Power
	0	0.00
9	Aggregate	e Amount Beneficially Owned by Each Reporting Person
3	587,986.0	0
10	Check bo	x if the aggregate amount in row (9) excludes certain shares (See Instructions)
10		
44	Percent o	f class represented by amount in row (9)
11	4.11 %	
12	Type of R	eporting Person (See Instructions)
12	IA	

# SCHEDULE 13G

Item 1.

(a) Name of issuer:

Amtech Systems, Inc.

(b) Address of issuer's principal executive offices:

Office of the Secretary 131 South Clark Drive, Tempe, AZ, 85281

Item 2.

(a) Name of person filing:

**ROYCE & ASSOCIATES LP** 

(b) Address or principal business office or, if none, residence: One Madison Avenue, New York, NY 10010

(c) Citizenship: New York Corporation

(d) Title of class of securities:

Common Stock

# (e) CUSIP No.:

032332504

- Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
  - (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
  - (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
  - (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
  - (d) 📃 Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
  - (e) In An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

- (g) A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) 📃 A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (k) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

### Item 4. Ownership

(a) Amount beneficially owned:

587986.00

(b) Percent of class:

4.11 %

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

587986.00

(ii) Shared power to vote or to direct the vote:

0.00

(iii) Sole power to dispose or to direct the disposition of:

587986.00

(iv) Shared power to dispose or to direct the disposition of:

0.00

Item 5. Ownership of 5 Percent or Less of a Class.

Ownership of 5 percent or less of a class

## Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

### Not Applicable

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

#### Not Applicable

## Item 8. Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to 240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to 240.13d-1(c) or 240.13d-1(d), attach an exhibit stating the identity of each member of the group.

#### Not Applicable

### Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

### Not Applicable

### Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

# **ROYCE & ASSOCIATES LP**

Signature:	Daniel A. O'Byrne
Name/Title:	Vice President
Date:	04/04/2025

### Exhibit Information

The securities reported herein are beneficially owned by one or more registered investment companies or other managed accounts that are investment management clients of Royce & Associates, LP ("RALP"), an indirect majority owned subsidiary of Franklin Resources, Inc. ("FRI"). When an investment management contract (including a sub advisory agreement) delegates to RALP investment discretion or voting power over the securities held in the investment discretion and voting authority over the securities covered by any such investment management contract in this Item 4. As a result, for purposes of Rule 13d 3 under the Act, RALP may be deemed to be the beneficial owner of the securities reported in this Schedule 13G. Beneficial ownership by investment management subsidiaries and other affiliates of FRI is being reported in confirmity with the guidelines articulated by the SEC staff in Release No. 3439538 (January 12, 1998) relating to organizations, such as FRI, where related entities exercise voting and investment powers over the securities engine reported independently from eachother. The voting and investment powers over so of Rule 13f efficience soft Rule RalP may be deemed to be trained point from all other investment management subsidiaries of FRI (FRI, its affiliates and investment management subsidiaries other whan a the resource of RALP and FRI affiliates establish informational barriers that prevent the flow between RALP and the FRI affiliates of information that relates to the voting and investment powers over the securities every one so exected in 4 ording power because RALP and the FRI affiliates or fRI (see Subsidiaries of FRI (see Sub