FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

#### Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

10b5-1(c). Se	ee Instruction 10.			
1. Name and Address of Reporting Person*  GARNREITER MICHAEL			2. Issuer Name <b>and</b> Ticker or Trading Symbol  AMTECH SYSTEMS INC [ ASYS ]	Relationship of Reporting Person(s) to Issuer (Check all applicable)
			3. Date of Earliest Transaction (Month/Day/Year)	X Director 10% Owner
(Last)	(First)	(Middle)	03/06/2024	Officer (give title Other (specify below) below)
C/O AMTECH SYSTEMS, INC. 131 S. CLARK DRIVE			If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person
(Street)				Form filed by More than One Reporting Person
TEMPE	AZ	85288		
(City)	(State)	(Zip)		

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111511.4)

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (In	saction le (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units	(1)	03/06/2024		A		8,299		03/06/2025 <sup>(2)</sup>	(2)	Amtech Systems, Inc. \$0.01 par value common stock	8,299	\$0	8,299	D	

#### **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of Common Stock of Amtech Systems, Inc.
- 2. The restricted stock units will vest entirely on the first anniversary of the grant date.

/s/ Lisa D. Gibbs, by power of 03/08/2024 attorney

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.