SEC	Form	4
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FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 10b5-1(c). See Instruction 10.	
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GIBBS LISA		son*	2. Issuer Name and Ticker or Trading Symbol <u>AMTECH SYSTEMS INC</u> [ASYS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
		(<i>)</i>	3. Date of Earliest Transaction (Month/Day/Year) 03/15/2024	X Director 10% Owner X Officer (give title below) Other (specify below) VP and Chief Financial Officer					
(Street) TEMPE (City)	AZ (State)	85288 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
L		Table I - Non-I	Derivative Securities Acquired, Disposed of, or Benefic						

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	 3. Transac Code (Ir 8)		4. Securities Ad Disposed Of (D			Securities Beneficially Owned Following Reported	 7. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code	v	Amount	(A) or (D)	Price Transaction(s) (Instr. 3 and 4)		(IIISU. 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)	4. Transac Code (In 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Amtech Systems, Inc. Employee Stock Option	\$4.73	03/15/2024		A		30,000		03/15/2025 ⁽¹⁾	03/15/2034	Amtech Systems, Inc. \$0.01 par value common stock	30,000	\$0 ⁽²⁾	30,000	D	

Explanation of Responses:

1. One-third of the stock option granted vests on each of the first three anniversaries of the grant date.

2. Price omitted because the transaction is a grant of a stock option

/s/ Lisa D. Gibbs

** Signature of Reporting Person

03/18/2024 Date

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.