FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	APPROVAL	
CHAIR	APPRUMAL	

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).

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

1. Name and Address of Reporting Person * GARNREITER MICHAEL			2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [ASYS]		tionship of Reporting Person(s) all applicable) Director	to Issuer		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/06/2023	Λ	Officer (give title below)	Other (specify below)		
C/O AMTECH SYSTEMS, INC. 131 S. CLARK DRIVE (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	ck Applicable Line) Person Reporting Person			
TEMPE	AZ	85288	Rule 10b5-1(c) Transaction Indication					
(City)	(State)	(Zip)	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.					

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

1. Title of Security (Instr. 3)	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)			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Amtech Systems, Inc. \$0.01 par value common stock	07/06/2023	07/06/2023	М		6,000	A	\$7.01	18,000	D	

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	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)		
Amtech Systems, Inc. Non- Employee Director Stock Option	\$7.01	07/06/2023	07/06/2023	М			6,000	12/12/2014	12/12/2023	Amtech Systems, Inc. \$0.01 par value common stock	6,000	\$7.01	0(1)	D	

Explanation of Responses:

1. This is the number of derivative securities, with the same terms and conditions, following the reported transaction. Total of all derivative securities, with different terms and conditions, held following the reporting transaction is 52,189.

Remarks:

/s/ Lisa D. Gibbs on behalf of Michael Garnreiter by Power of

07/07/2023

Attorney

** Signature of Reporting Person

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.