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).

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

Name and Address of Reporting Person* GARNREITER MICHAEL					2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [ASYS]							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	(First)	,	fiddle)		3. Date of 10/13/2		Transact	on (Month/Day/Year)						Officer (give title below)		Other (s below)		pecify
C/O AMTECH SYSTEMS, INC. 131 S. CLARK DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(Street) TEMPE	AZ	85	5288										Form filed	by More	than C	ne Reportin	g Person	
(City)	(State)	(Z	ip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date					/Day/Year) Execution Da		xecution Date, Transaction			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Securities Beneficia Following		Owned Reported	Form	: Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership
							Code	v	Amount	nount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Amtech Systems, Inc. \$0.01 par value common stock				10/13	13/2022		М		6,000			\$2.95	12,000			D		
			Table II - I (or Benefi le securit			ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Y	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (In 3 and 4)		lying	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported	e Ownersh s Form: Illy Direct (D or Indire g (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)	
				Co	de V	(A)	(D)	Date Exercisab		Expiration Date	Title	0	Amount or Number of Shares		Transacti (Instr. 4)			
Amtech Systems, Inc. Non- Employee Director Stock Option	\$2.95	10/13/2022			М		6,000	12/11/201	3 1	2/11/2022	Amtech Systems, In \$0.01 par value common stock	c.	0	\$2.95	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 54,000.

Remarks:

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

Attorney

** Signature of Reporting Person

Date

10/14/2022

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

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.

 $^{^{\}star}$ 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).