FORM 4

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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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Find of Type Responses)											
1. Name and Address of GARNREITER MIC	2. Issuer Name and AMTECH SYST			0.2	1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) 6735 E. GREENWA	(First) AY PARKWAY		3. Date of Earliest Transaction (Month/Day/Year) Officer (give title below) Other (spectrum) 12/12/2013 Officer (give title below) Other (spectrum)							ther (specify belo	ow)	
SCOTTSDALE, AZ	(Street) Z 85254		4. If Amendment, Date 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			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			Execution Date, if any	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Transaction(s)		Beneficial	
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	

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

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

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)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion)	of Derivat Securiti Acquire (A) or Dispose of (D)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,			7. Title and Amount of Underlying Securities		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Amtech Systems, Inc. Non- Employee Director Stock Option	\$ 7.01	12/12/2013		А		6,000		<u>(1)</u>	12/12/2023	Amtech Systems, Inc. \$.01 par value common stock	6,000	<u>(2)</u>	6,000 <u>(3)</u>	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
GARNREITER MICHAEL 6735 E. GREENWAY PARKWAY UNIT #2049 SCOTTSDALE, AZ 85254	Х						

Signatures

Robert T. Hass on behalf of Michael Garnreiter by Power of Attorney	12/13/2013
Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) One-third of the stock option granted vest on each of the first three anniversaries of the grant date.
- (2) Price omitted because the transaction is a grant of a stock option.
- 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, (3)

held following the reported transaction is 39,000.

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

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