

GARNREITER MICHAEL  
Form 4  
February 18, 2011

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
GARNREITER MICHAEL

2. Issuer Name and Ticker or Trading Symbol  
AMTECH SYSTEMS INC [asys]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

6735 E. GREENWAY  
PARKWAY, UNIT #2049

3. Date of Earliest Transaction  
(Month/Day/Year)  
02/16/2011

Director  10% Owner  
 Officer (give title below)  Other (specify below)

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

SCOTTSDALE, AZ 85254

(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/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)			
			Code	V	Amount	(A) or (D)	Price			
Amtech Systems, Inc. \$.01 par value common stock	02/16/2011		M		1,148	A	\$ 7.3	1,148	D	
Amtech Systems, Inc. \$.01 par value common stock	02/16/2011		S		1,148	D	\$ 25	0	D	

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Amtech Systems, Inc. \$.01 par value common stock	02/18/2011	M	852	A	\$ 7.3	852	D
Amtech Systems, Inc. \$.01 par value common stock	02/18/2011	M	2,000	A	\$ 7.3	2,852	D
Amtech Systems, Inc. \$.01 par value common stock	02/18/2011	S	852	D	\$ 25.05	2,000	D
Amtech Systems, Inc. \$.01 par value common stock	02/18/2011	S	2,000	D	\$ 25.0325	0	D

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 in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

**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. Transaction Code (Instr. 8)	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 Underlying Securities (Instr. 3 and 4)
Amtech Systems, Inc.	\$ 7.3	02/16/2011		M	1,148	02/19/2010 02/19/2017	Amtech Systems, Inc.

Non-Employee Director Stock Option									Inc. \$.01 par value common stock
Amtech Systems, Inc. Non-Employee Director Stock Option	\$ 7.3	02/18/2011	M	852	02/19/2010	02/19/2017			Amtech Systems, Inc. \$.01 par value common stock
Amtech Systems, Inc. Non-Employee Director Stock Option	\$ 7.3	02/18/2011	M	2,000	02/19/2010	02/19/2017			Amtech Systems, Inc. \$.01 par value common stock

## Reporting Owners

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

## Signatures

Robert T. Hass on behalf of Michael Garnreiter by Power of Attorney 02/18/2011

\_\_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) Price omitted because the transaction is a grant of a stock option.
- (2) This is the number of derivative securities, with the same terms and conditions, following the reported transaction.
- (3) 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 reported transaction is 21,000.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.