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

1. Name and Address of Reporting Person Giese Alfred	2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [ASYS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director10% Owner					
(Last) (First) C/O AMTECH SYSTEMS, INC., 1 CLARK DR.	3. Date of Earliest T 03/05/2014	Transaction (Mont	th/Day/Ye	ear)	Officer (give title below)Ot	her (specify belo	w)				
(Street) TEMPE, AZ 85281	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 Acqu					ties Acqui	irred, Disposed of, or Beneficially Owned				
.Title of Security 2. Transaction Date (Month/Day/Ye		Execution Date, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership		
		(Wolld/Day/Tear)	Code	v	Amount	(A) or (D)	Price	(insu. 5 and 4)	or Indirect (I) (Instr. 4)			
Amtech Systems, Inc. \$.01 par value common stock	03/05/2014		М		5,000	А	\$ 6.15	6,520	D			
Amtech Systems, Inc. \$.01 par value common stock	03/05/2014		S		5,000	D	\$ 12.892	1,520	D			
Amtech Systems, Inc. \$.01 par value common stock	03/07/2014		М		50	А	\$ 7.98	1,570	D			
Amtech Systems, Inc. \$.01 par value common stock	03/07/2014		S		50	D	\$ 13.30	1,520	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 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)															
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)	Code	tion)	of Der Sect Acq (A) Disj of (I	ivative urities urities or posed D) tr. 3, 4,	Expiration Date of Underlying (Month/Day/Year) Securities		Securities		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of 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	\$ 6.15	03/05/2014		М			5,000	11/20/2012	11/20/2019	Amtech Systems, Inc. \$.01 par value common stock	5,000	Ш	0 <u>(2)</u>	D	
Amtech Systems, Inc. Non- Employee Director Stock Option	\$ 7.98	03/07/2014		М			50	12/15/2012	12/15/2021	Amtech Systems, Inc. \$.01 par value common stock	50	(1)	5,950 <u>(3)</u>	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Giese Alfred C/O AMTECH SYSTEMS, INC. 131 SOUTH CLARK DR. TEMPE, AZ 85281	Х						

Signatures

Robert T. Hass on behalf of Al Giese by Power of Attorney	03/07/2014
-*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) Exercise of 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 25,450.

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.