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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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

(Print or Type Responses)											
1. Name and Address of Reporting Person [*] HASS ROBERT T			2. Issuer Name an AMTECH SYS			<i>.</i> .	ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) C/O AMTECH SYST CLARK DRIVE	3. Date of Earliest 7 09/03/2010	Fransaction	(Mon	th/Day/Y	ear)	X_Officer (give title below) Other (specify below) Chief Accounting Officer					
(Street) TEMPE, AZ 85281			4. If Amendment, I	Date Origina	l File	d(Month/Da	y/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								
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Transaction(s)	Ownership of Form: B	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)
Amtech Systems, Inc. value common stock	\$.01 par	09/03/2010		М		10,389	А	\$ 5.88	29,014	D	
Amtech Systems, Inc. value common stock	\$.01 par	09/03/2010		S		10,389	D	\$ 16.121	18,625	D	
Amtech Systems, Inc. value common stock	\$.01 par	09/07/2010		S		9,750	D	\$ 16.5608	8,875	D	

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
Derivative Security	2. Conversion or Exercise Price of Derivative Security			Code		5. Number 6. Date on of Derivative Expirat		Expiration Dat (Month/Day/Y	Expiration Date Month/Day/Year)		7. Title and Amount		Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Amtech Systems, Inc. Employee Stock Option	\$ 5.88	09/03/2010		М		10,389		03/16/2006	03/16/2011	Amtech Systems, Inc. \$.01 par value common stock	10,389	<u>(1)</u>	0 (2)	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
HASS ROBERT T C/O AMTECH SYSTEMS INC 131 SOUTH CLARK DRIVE TEMPE, AZ 85281			Chief Accounting Officer					

Signatures

 Robert T. Hass
 09/08/2010

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. Total of all derivative securities, with different terms and conditions, held following the reported transaction is 32,611.

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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