FORM 4

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

OMB APPRO	√AL
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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 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 (Last) (First) (Middle) C/O AMTECH SYSTEMS INC, 131 SOUTH CLARK DRIVE (Street) TEMPE, AZ 85281				2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [ASYS] 3. Date of Earliest Transaction (Month/Day/Year) 11/20/2009								5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
													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 Acqui									ured, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, i		ate, if	3. Transac Code (Instr. 8)		ansaction 4. Secu			ccurities Acquired 5 or Disposed of (D) 7 cr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) ([Instr. 3 and 4)		6. Ownership Form:	7. Nature of Indirect Beneficial Ownership	
						, 1041)	Co	ode	V	Amount	(A) or (D) Price		(ansar, 9 ana 4)		((Instr. 4)	
Restricted Stock 11/20/2009			11/20/2009				1	4		1,333	A	\$ 0 (2)	17,958])		
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if ar) (Month/Day/Year)	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Expiration Date (Month/Day/Ye		Date	ar) of Uno Securi		le and Amount derlying ities . 3 and 4)	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	f 10. Ownersh Form of Derivating Security Direct (I or Indirects) (I) (Instr. 4)	Benefic Owners (Instr. 4	
						and 5)		Date Exerci	sable	Expirat Date	ion	Title	Amount or Number of Shares					
				Code	v	(A)	(D)						Shares					
	\$ 6.15	11/20/2009		Code	V	(A) 2,667	(D)	(<u>1)</u>	11/20/	/2019	Comm Stocl	1 / 00 /	\$ 0 (3)	41,667	D		
Stock Option	\$ 6.15							Ĺ	1)	11/20/	/2019		1 / 00 /	\$ 0 (3)	41,667	D		
Option	·					2,667		(1)	11/20/	/2019		1 / 00 /	\$ 0 (3)	41,667	D		

Chief Accounting Officer

Signatures

HASS ROBERT T

TEMPE, AZ 85281

C/O AMTECH SYSTEMS INC

131 SOUTH CLARK DRIVE

/s/ Robert T. Hass	11/24/2009
**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) The restricted stock and stock options vest in 4 equal annual installments beginning on November 20, 2010
- (2) Price omitted because transaction is a grant of restricted stock.
- (3) Price omitted because transaction is a grant of stock options

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.