### 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

OMB APPROVAL OMB Number:

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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

(Print or Ty	pe Response	S)															
1. Name and Address of Reporting Person * Anderson Bradley Clark				2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [ASYS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last) (First) (Middle) 131 SOUTH CLARK DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 12/09/2008							X Officer (give title below) Other (specify below)  Vice President-Finance & CFO						
(Street)				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						
TEMPE,	AZ 85281											FOR	m med by	wore than One	Reporting Person		
(Cit	y)	(State)	(Zip)			T	able I -	- Non-D	rivative Se	curitie	s Acqui	ired, E	Disposed	of, or Bene	ficially Own	ed	
1.Title of Security 2. Transaction Date (Month/Day/Yea					ate, if	(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)			ed	Ownership of Form:	7. Nature of Indirect Beneficial	
				(Month/Day/		/Year)	Code	e V	Amount	(A) or (D)	Price	(Instr.	0 (1		or Indirect (In	Ownership (Instr. 4)	
Restricted Stock		12/09/2008				A		10,000	A		18,000				D		
	Report on a s	separate line for eacl	a class of securities b	peneficia	lly ov	wned dir	ectly o	Pers in th	ons who re s form are	not re	equired	d to re	espond	unless the	tion contain	ned SEC	1474 (9-02)
	Report on a s	separate line for each						Pers in th disp	ons who re	e not re ently v	equired valid O	d to re	espond ontrol n	unless the		ned SEC	1474 (9-02)
Reminder:	•	•	Table II -	Derivati (e.g., pu	ive So	ecuritie ills, war	s Acqu	Pers in th disp nired, Di options,	ons who rest form are ays a curresposed of, o convertible	e not re ently v or Bene e securi	equired valid O ficially ities)	d to re MB c	espond ontrol n	unless the	e form	1	
Reminder:	•	3. Transaction Date	Table II -  3A. Deemed Execution Date, if	Derivati (e.g., pu 4. Transac Code	ive Sets, ca	ecuritie	s Acquerants, ber vative es ed (A) bosed	Pers in th displaired, Di options,	ons who rest form are ays a currections of convertible exercisable as	e not re ently v or Bene e securi	equired valid O ficially ities)	Owner and A lerlyingties	espond ontrol n ed Amount	unless the number.	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owners: Form of Derivati Security Direct (i or Indirect)	11. Natu of Indire Benefici Ownersh (Instr. 4)
Reminder:  1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II -  3A. Deemed Execution Date, if any	Derivati (e.g., pu 4. Transac Code	ive Sets, ca	ecuritie ills, war 5. Numl of Deriv Securiti Acquire or Dispo of (D) (Instr. 3	s Acquerants, vative es es ed (A) osed , 4,	Pers in the displant options, 6. Date Expiration (Month/	sposed of, o convertible exercisable a	e not recently ver Bene e securi	equired valid O eficially ities)  7. Title of Und Securit	Owner and A derlyingties 3 and 4	espond ontrol n ed Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	of 10. Ownersi Form of Derivati Security Direct (l or Indire	11. Natu of Indire Benefici Ownersh (Instr. 4)

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Anderson Bradley Clark 131 SOUTH CLARK DRIVE TEMPE, AZ 85281			Vice President-Finance & CFO				

## **Signatures**

Robert T. Hass on behalf of Bradley C. Anderson by power of attorney	12/11/2008
**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.
- (1) The restricted stock and stock options vest in 4 equal annual installments beginning on December 9, 2009.

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.