## FORM 4

# Check this box if no

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

OMB APPROVAL
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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 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.	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) 11/12/2010							X_ Officer (give title below) Other (specify below)  VP - Finance and 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					
,	AZ 85281											_ rom med by	wore than one	reporting reison		
(City	y)	(State)	(Zip)			T	able I -	- Non-De	rivative S	Securitie	es Acquir	ed, Disposed	of, or Bene	ficially Own	ed	
1.Title of S (Instr. 3)			2. Transaction Date (Month/Day/Year)		ion Da	ate, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	. Amount of Sound Follow Transaction(s)	ing Reporte	ed [	Ownership Form:	7. Nature of Indirect Beneficial
			(Month/Day/Yea		Year)	Code	e V	Amount (A) or (D)		Price	Instr. 3 and 4)	4)		\ /	Ownership (Instr. 4)	
D	d Stock		11/12/2010				A		5,833	A	\$ 0	1,333			D	
	Report on a s	separate line for each	class of securities b	peneficia	lly ow	ned dir	ectly o	Perso	ns who form a	re not r	equired	to respond	unless the	tion contain	ed SEC	1474 (9-02)
	Report on a s	separate line for each	Table II -	Derivati	ive Se	curities	s Acqu	Perso in this displa	ons who is form a ays a cu posed of,	re not r rrently , or Bene	equired valid OM	to respond IB control r	unless the		ed SEC	1474 (9-02)
Reminder:	•		Table II -	Derivati	ive Se ts, cal	curities	s Acqu	Perso in this displa displa dired, Dis options,	ons who s form a ays a cu posed of, convertib	re not r rrently , or Bend ble secur	equired valid OM eficially Orities)	to respond IB control n	unless the number.	e form		, ,
Reminder:	•	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transac Code	ive Sets, cal	curities lls, war	s Acquirants, oper rative les d (A) osed	Perso in this displanting displanting options, 6. Date E Expiration	ons who s form a ays a cu  posed of, convertib  xercisable	re not r rrently , or Bend ble secur e and	equired valid OM eficially Orities)	owned  and Amount rlying	unless the number.	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Ownersh Form of Derivati Security Direct (I or Indire s) (I)	11. Nature of Indire Beneficia Ownersh (Instr. 4)
Reminder:  1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II -  3A. Deemed Execution Date, if any	Derivati (e.g., put 4. Transac Code	ive Sets, cal	5. Numb of Deriv Securition Acquire or Disposof (D) Instr. 3.	s Acquerants, or active les d (A) osed , 4,	Perso in this displanting displanting options, 6. Date E Expiration	posed of, convertil exercisable n Date Day/Year)	re not r rrently , or Beno ole secur e and	equired valid OM eficially Orities) 7. Title a of Under Securities	owned  and Amount rlying	8. Price of Derivative Security	9. Number o Derivative Securities Beneficially Owned Following Reported	f 10. Ownersh Form of Derivati Security Direct (I or Indire	11. Nature of Indire Beneficia Ownersh (Instr. 4)

### **Reporting Owners**

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

## **Signatures**

Robert T. Hass on behalf of Bradley C. Anderson	11/15/2010
**Signature of Reporting Person	Date

## **Explanation of Responses:**

- $\star$  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 installments beginning on November 12, 2011.
- (2) Price omitted because transaction is a grant of restricted stock.

(3) Price omitted because the transaction is a grant of a stock option.

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.