FORM 4

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

OMB APPRO	VAL				
OMB Number:	3235-028				
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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).

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 *- 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) C/O AMTECH SYSTEMS, INC., 131 SOUTH CLARK DR.				3. Date of Earliest Transaction (Month/Day/Year) 02/19/2007							X Officer (give title below) Other (specify below) Chief Financial Officer				
(Street) TEMPE, AZ 85281				4. If Amendment, Date Original Filed(Month/Day/Year) 02/21/2007						_X_ For	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(City) (State) (Zip)					Ta	ble I - No	n-Deriva	tive Securities	s Acquired, D	isposed o	f, or Benefi	cially Owned	l		
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea				(Instr. 8)		curities Acqu or Disposed of r. 3, 4 and 5)	f (D) Owned Transa	l Followin ction(s)			Form:	7. Nature of Indirect Beneficial
				(WOIII	h/Day/Ye	ar)	Code	V Amo	(A) or (D)	Price (fistr.	(I)			or Indirect (I)	Ownership (Instr. 4)
							CI	urrently v	alid OMB c	ired to respo ontrol numb	er.	ss the form	n displays a	1	
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	(e.g., p 4. Transact Code	join of Donaton Securation of Donaton or Donaton of (I	warra imber erivativ rities iired (A sposed	Acquired, ants, option 6. Date Expirat (Month	Disposed	valid OMB colors of, or Benefit rtible securit ble and	ontrol numb	Amounting	8. Price of	9. Number of Derivative Securities Beneficially Owned Following	of 10. Owners Form of Derivati Security Direct (ve Owners (Instr. 4
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., p 4. Transact Code	join of Donaton Securation of Donaton or Donaton of (I	warramber erivative rities ired (Assposed): 3, 4,	Acquired, ants, optical 6. Date Exercise	, Disposed ons, conve Exercisal tion Date t/Day/Yea	valid OMB colors of, or Benefit rtible securit ble and	icially Ownedies) 7. Title and of Underlyi Securities	Amounting	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned	of 10. Owners Form of Derivati Security Direct (or Indire	hip of Indir Benefic Owners (Instr. 4

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Anderson Bradley Clark C/O AMTECH SYSTEMS, INC. 131 SOUTH CLARK DR. TEMPE, AZ 85281			Chief Financial Officer		

Signatures

Bradley Anderson	02/22/2007
**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) One-fourth of the stock options granted vest and become excercisable on each of the first four anniversaries of the grant date.

(2) Price ommitted because the transaction is an option grant.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 for procedure.$

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.