FORM 4

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

OMB APPROVAL
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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

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) 02/28/2011				[X Officer (give title below) Other (specify below) Chief Financial Officer				elow)		
(Street) TEMPE, AZ 85281			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City)		ate)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Securi (Instr. 3)	rity	Date	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	ction	on 4. Securities Acquire or Disposed of (D) (Instr. 3, 4 and 5)			Benefici	ally Owned Following d Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
					Code	V	Amount	(A) or (D)	Price	(msu. 3	und 4)		or Indirect (I) (Instr. 4)	(Instr. 4)
Amtech Syst par value cor	•	57.77	3/2011		P		2,100	A \$ 22	2.3799	27,600			D	
										y Owned				
-	nversion Date Exercise (Moreofrivative	ransaction e onth/Day/Year)	3A. Deemed Execution Dany	(e.g., puts, calls, v	ear) (Instr. 8) Number of Of Occupance of Occupance of Occupance O		tions, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Und Securities)		7. Tit Amo Unde Secu	tle and unt of erlying	and 8. Price of 9. t of Derivative D Security Se and (Instr. 5) Be Re Tr		of 10. Ownersl Form of	Benefici Ownersh (Instr. 4)
Deri	Surity				(A) or Disposed							Reported Transaction	or Indire	O) ect
	zurty				(A) or								or Indire	O) ect
	anty			Code V	(A) or Disposed of (D) (Instr. 3, 4, and 5)	Da Ex	ate xercisable	Expiratio Date	on Title	Amount or Number of Shares		Transaction	or Indire	O) ect

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Anderson Bradley Clark 131 SOUTH CLARK DRIVE TEMPE, AZ 85281			Chief Financial Officer				

Signatures

Robert T. Hass on behalf of Bradley Anderson by Power of Attorney	02/28/2011
**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).

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.