## FORM 4

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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).

# 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

(Print or Type Responses)  1. Name and Address of Reporting Person* WHANG JONG S				2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [asys]						5. F	S. Relationship of Reporting Person(s) to Issuer				
(Las	(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/12/2010										
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_					ine)
(City	(City) (State) (Zip)				Table I - Non-Derivative Securities Acq						luired, Disposed of, or Beneficially Owned				
Instr. 3)		2. Transaction Date (Month/Day/Year)			Code (Instr.	nsaction 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) Ow Tra	ned Follow insaction(s)		ed	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
				(Month/Day/Year)		Co	de V	Amount (A) or (D)		Price	(Instr. 3 and 4)			or Indirect (I) (Instr. 4)	(Instr. 4)
Restricted Stock		11/12/2010			A		13,333 A		\$ 0 (1)	103,333			D		
		separate line for each	class of securities b	Deneficial	lly owned	lirectly (	Perso	•	not re	quired to	respond	unless the	tion contain	ned SEC	1474 (9-02
		separate line for each	Table II -	Derivati	ive Securit	ies Acq	Perso in this displa uired, Dis	ns who rest form are ys a curre	not re ently v	equired to ralid OMB ficially Ow	respond control r	unless the		ned SEC	1474 (9-02
Reminder:	Report on a s	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transac Code	ive Securit ts, calls, w 5. Nu tion of De Secur	ies Acq rrants, nber rivative ties red (A) posed	Perso in this displa uired, Dis options,	ns who rest form are ys a curre cosed of, or convertible are cercisable and Date	not reently v Benef	equired to ralid OMB ficially Ow	o respond B control r vned d Amount ving	unless the	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owners Form o Derivat Security Direct ( or Indir (s) (I)	11. Na of Indi Benefi Owner (Instr. D)
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., put 4. Transac Code	sive Securit ts, calls, w 5. Nu tion of De Secur Acqu or Dis of (D (Instr	ies Acq rrants, nber rivative ties red (A) posed	Perso in this displa uired, Dis options, 6. Date E Expiratio	ns who red form are ys a curre posed of, or onvertible exercisable and Date any/Year)	not reently v Benef	equired to ralid OMB ficially Ow ties) 7. Title and of Underly Securities	o respond B control r vned d Amount ving	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	of 10. Owners Form o Derivat Security Direct ( or Indir	11. Na of Indi Benefi Owner (Instr. D)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
WHANG JONG S			Chief Executive Officer			

### **Signatures**

Robert T. Hass on behalf of Jong S. Whang by Power of Attorney	11/15/2010
**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) Price omitted because transaction is a grant of restricted stock.
- (2) Price omitted because the transaction is a grant of a stock option.

(3) The restricted stock and stock options vest in 4 equal installments beginning on November 12, 2011.

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.