

WHANG JONG S  
Form 4  
November 19, 2010

**FORM 4**

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

OMB APPROVAL

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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, Section 17(a) of the Public Utility Holding Company Act of 1935 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. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
11/17/2010

Director  10% Owner  
 Officer (give title below)  Other (specify below)

Chief Executive Officer

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (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) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)		
			Code	V	Amount	(D)	Price		
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010		M		5,700	A	\$ 6.5315	109,033	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010		S		300	D	\$ 18	108,733	D

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Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	200	D	\$ 18.01	108,533	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	300	D	\$ 18.02	108,233	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	1,400	D	\$ 18.2	106,833	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	2,100	D	\$ 18.25	104,733	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	100	D	\$ 18.34	104,633	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	1,300	D	\$ 18.45	103,333	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	M	23,958	A	\$ 6.5315	127,291	D
Amtech Systems, Inc. \$.01 par value common	11/19/2010	S	10,058	D	\$ 17.5	117,233	D

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stock							
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	2,389	D	\$ 17.51	114,844	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	1,300	D	\$ 17.52	113,544	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	1,611	D	\$ 17.53	111,933	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	2,700	D	\$ 17.54	109,233	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	3,600	D	\$ 17.55	105,633	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	900	D	\$ 17.56	104,733	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	200	D	\$ 17.58	104,533	D
Amtech Systems, Inc. \$.01 par value	11/19/2010	S	100	D	\$ 17.59	104,433	D

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common stock							
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	100	D	\$ 17.61	104,333	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	100	D	\$ 17.63	104,233	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	100	D	\$ 17.64	104,133	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	500	D	\$ 17.65	103,633	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	200	D	\$ 17.66	103,433	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	100	D	\$ 17.67	103,333	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Amtech Systems, Inc. Employee Stock Option	\$ 6.5315	11/17/2010		M	5,700	03/15/2006	03/15/2011	Amtech Systems, Inc. \$.01 par value common stock	5,700
Amtech Systems, Inc. Employee Stock Option	\$ 6.5315	11/19/2010		M	23,958	03/15/2006	03/15/2011	Amtech Systems, Inc. \$.01 par value common stock	23,958

## Reporting Owners

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

## Signatures

Robert T. Hass on behalf of Jong S. Whang by Power of Attorney  
 11/19/2010  
 \*\*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 the transaction is a grant of a stock option.
- (2) This is the number of derivative securities, with the same terms and conditions, following the reported transaction.
- (3) This is the number of derivative securities, with the same terms and conditions, following the reported transaction. Total of all derivative securities, with different terms and conditions, held following the reported transaction is 185,709.

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.