WHANG JONG S Form 4

September 09, 2010

## FORM 4

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

2 Januar Nama and Tielzer or Tradina

OMB 3235-0287 Number:

January 31, Expires: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

5 Relationship of Reporting Person(s) to

Estimated average burden hours per

**OMB APPROVAL** 

2005

0.5

response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

WHANG JONG S			Symbo	2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [asys]				Issuer  (Check all applicable)			
	(Last)	(First) (	(Mont	e of Earliest ' h/Day/Year) 1/2010	Transaction	ı		Director _X Officer (give telow)	10%	Owner or (specify	
		(Street)		mendment, I Month/Day/Ye	_	al	A 	5. Individual or Joi Applicable Line) X_ Form filed by Oi Form filed by Mo Person	ne Reporting Per	rson	
	(City)	(State)	(Zip) T	able I - Non-	-Derivative	Secu	rities Acqui	red, Disposed of,	or Beneficial	ly Owned	
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code	omr Dispos (Instr. 3,	ed of		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 Indirect Beneficial Ownership (Instr. 4)	
	Amtech Systems, Inc. \$.01 par value common stock	09/07/2010		M	29,400	A	\$ 6.5315	119,400	D		
	Amtech Systems, Inc. \$.01 par value common stock	09/07/2010		S	29,400	D	\$ 16.2725	90,000	D		

Amtech Systems, Inc. \$.01 par value common stock	09/08/2010	M	24,100	A	\$ 6.5315	114,100	D
Amtech Systems, Inc. \$.01 par value common stock	09/08/2010	S	24,100	D	\$ 16.0559	90,000	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	M	42,800	A	\$ 6.5315	132,800	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	300	D	\$ 15.81	132,500	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	1,400	D	\$ 15.83	131,100	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	750	D	\$ 15.76	130,350	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	1,000	D	\$ 15.91	129,350	D
Amtech Systems, Inc. \$.01 par value common	09/09/2010	S	1,300	D	\$ 15.94	128,050	D

stock							
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	800	D	\$ 15.92	127,250	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	4,100	D	\$ 15.93	123,150	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	398	D	\$ 16.01	122,752	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	200	D	\$ 16.1	122,552	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	300	D	\$ 16.09	122,252	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	200	D	\$ 16.08	122,052	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	1,200	D	\$ 16	120,852	D
Amtech Systems, Inc. \$.01 par value	09/09/2010	S	500	D	\$ 16.02	120,352	D

common stock							
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	1,350	D	\$ 15.89	119,002	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	3,049	D	\$ 15.9	115,953	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	1,050	D	\$ 15.96	114,903	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	500	D	\$ 15.99	114,403	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	4,351	D	\$ 15.95	110,052	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	100	D	\$ 15.98	109,952	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	1,202	D	\$ 15.97	108,750	D
Amtech Systems, Inc. \$.01	09/09/2010	S	1,100	D	\$ 16.03	107,650	D

par value common stock							
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	900	D	\$ 16.06	106,750	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	300	D	\$ 16.05	106,450	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	1,100	D	\$ 16.04	105,350	D
Amtech Systems, Inc. \$.01 par value common stock	09/09/2010	S	200	D	\$ 15.88	105,150	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.

SEC 1474

(9-02)

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

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. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Da (Month/Day/	6. Date Exercisable and Expiration Date (Month/Day/Year)		d Amount of g Securities d 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Amtech Systems, Inc. Employee Stock Option	\$ 6.5315	09/07/2010	M	29,400	03/15/2006	03/15/2011	Amtech Systems, Inc. \$.01 par value common stock	29,400
Amtech Systems, Inc. Employee Stock Option	\$ 6.5315	09/08/2010	M	24,100	03/15/2006	03/15/2011	Amtech Systems, Inc. \$.01 par value common stock	24,100
Amtech Systems, Inc. Employee Stock Option	\$ 6.5315	09/09/2010	M	42,800	03/15/2006	03/15/2011	Amtech Systems, Inc. \$.01 par value common stock	42,800

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
•	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

\*\*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 188,700.

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.

Reporting Owners 6