FORM	4
------	---

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Pers 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) X Director 10% Owner			
(Last) (First) C/O AMTECH SYSTEMS, INC CLARK DRIVE		3. Date of Earliest Transaction (Month/Da 09/20/2007				ur)	İ	X Officer (give title below) Oth President and CE	er (specify below D	v)
(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 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)	Date (Month/Day/Year)Execution Date, if anyCodeor Disposed of (D)(Instr. 8)(Instr. 3, 4 and 5)		D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) 6. 7. N Ownership Form: Ber						
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Amtech Systems, Inc. \$0.01 par value common stock	09/20/2007		S		12,571	D	\$ 13.50 (1)	71,884	D	
Amtech Systems, Inc. \$0.01 par value common stock	09/21/2007		S		71,884		\$ 13.5043 (1)	0	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 SEC 1474 (9-02) this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

				(e.g., puts,	z., puts, calls, warrants, options, convertible securities)											
1	I. Title of	2.	3. Transaction	3A. Deemed	4.		5. Num	ber of	6. Date Exer	cisable	7. Tit	le and Amount	8. Price of	9. Number of	10.	11. Nature	
Γ	Derivative	Conversion	Date	Execution Date, if	Transacti	on	Derivative and		rivative and Expiration D		of Underlying		Derivative	Derivative	Ownership	of Indirect	
S	Security	or Exercise	(Month/Day/Year)	any	Code		Securiti	es	(Month/Day	/Year)	Secur	ities	Security	Securities	Form of	Beneficial	
C	Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Acquire	d (A)			(Instr	. 3 and 4)	(Instr. 5)	Beneficially	Derivative	Ownership	
		Derivative					or Disp	osed of						Owned	Security:	(Instr. 4)	
		Security					(D)							Following	Direct (D)		
							(Instr. 3, 4, and							Reported	or Indirect		1
							5)						Transaction(s)	(I)			
					Cada	v			Date Exercisable	Expiration Date	Title	Amount or Number of		(Instr. 4)	(Instr. 4)		
					Code	v	(A)			1	Title						

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WHANG JONG S C/O AMTECH SYSTEMS, INC. 131 SOUTH CLARK DRIVE TEMPE, AZ 85281	Х		President and CEO				

Signatures

Robert T. Hass on behalf of J.S. Whang by power of attorney	09/24/2007
**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) Average price of trades on the date indicated.

Remarks:

The number of derivative securities (i.e. options to purchase shares of Amtech Systems, Inc. \$0.01 Par Value Common Stock) remains 180,000 after the transaction.

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.